

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
IRRIGATION BRANCH.

**IRRIGATION OPERATIONS, NORTH-WESTERN PROVINCES, FOR THE RABI SEASON, 1882-83 (1st OCTOBER TO 31st MARCH).**

No. 2183 L, dated Allahabad, 16th July 1883.

RESOLUTION—By His Honor the Lieutenant-Governor, North-Western Provinces and Oudh.

Read—

Statements A. 16, B. 16, and C. 16, showing Irrigation Operations for Rabi 1882-83 of Canals in the North-Western Provinces.

**OBSERVATIONS.**—A comparatively dry September and absence of rain in December caused a good demand for canal water. The large area, however, which had to be maintained under sugarcane (a "kharif" crop) limited the amount of water available for the "rabi." On 25th and 26th January, when water was no longer needed for sugarcane, there was very heavy rain, in almost every district, which stopped all demand for artificial irrigation. In spite of this there was an increase, over last year, of 21,403 in acreage, and of Rs67,765 in assessments, under occupiers' rate. The irrigated area, 1,234,226 acres, is the largest on record; and is 158,274 acres in advance of that of 1878-79, a year of drought, when the returns exceeded those ever previously attained. The results are particularly striking when compared with the figures of some years back. In 1862-63 the irrigated area in *both* fasls was 473,157 acres, and even in 1872-73 but 940,586 acres. As compared with 1881-82 the largest increase is in the five divisions of the Upper Ganges Canal. There is a slight falling off in the old divisions of the Lower Ganges Canal and also on the Eastern Jumna Canal. The Agra Canal has made a small advance, and the Rohilkhand and other minor irrigation schemes have maintained their usual figures.

2. Table I shows in detail the areas of the principal crops irrigated during the last four years:—

TABLE I.

CANAL.	1879-80.	1880-81.	1881-82.	1882-83.
	Aeres.	Aeres.	Aeres.	Aeres.
Upper Ganges . . . . .	557,937	642,324	475,747	520,165
Lower Ganges . . . . .	29,744	116,250	426,633	406,902
Agra . . . . .	36,236	105,378	96,106	103,624
Eastern Jumna . . . . .	142,201	128,408	150,889	142,030
Dun . . . . .	8,804	6,867	8,138	9,448
Rohilkhand . . . . .	66,277	29,985	48,544	46,844
Bijnor . . . . .	1,730	2,041	2,137	3,207
Hamirpur Lakes . . . . .	908	442	1,300	1,111
Jhānsi Lakes . . . . .	443	315	529	595
<b>Total</b> . . . . .	<b>844,330</b>	<b>1,032,010</b>	<b>1,209,823</b>	<b>1,234,226</b>

The increase in area on the Upper Ganges Canal is about 45,000 acres. The Northern Division shows a falling off of 6,000 acres, while the rise in the Anupshahr, Meerut, Bulandshahr, and Aligarh Divisions has been 13,000, 6,000, 12,000, and 20,000 acres respectively.

On the Lower Ganges Canal there is a falling off of 20,000 acres. The Narora Division shows no fluctuation, the Mainpuri a decrease of 2,000 acres and the Bhognipur an advance of 4,000 acres, so that the new divisions are slightly in advance of last year's total. The falling off in the old terminal divisions—*viz.*, Cawnpore and Etāwah has been 4,000 and 18,000 acres respectively. This defect in the latter division is said to be due to the fact that during the previous kharif an unusually large area was shown with the lighter food grains and was not cultivated during the rabi. The chief crop which hindered rabi irrigation being "arhar."

The smaller acreage obtained on the Eastern Jumna is due to the large area of sugarcane which, owing to scanty rainfall, had to be maintained during the early part of the rabi season.

The area on the Agra Canal was able to show an advance on last year owing to some late sown gram requiring water late in the season.

The rain in January is the cause of the smaller area obtained on the Rohilkhand Canals.

Table II gives the areas of the principal crops irrigated for six successive years:—

TABLE II.

	Wheat.	Barley.	Other grains.	Pulses.	Opium and drugs.	Total area.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1877-78	415,659	138,627	59,912	64,328	10,823	729,845
1878-79	586,776	206,472	115,914	66,901	15,371	1,075,952
1879-80	482,703	210,950	83,861	83,401	15,104	844,830
1880-81	515,864	261,813	130,011	55,222	18,309	1,032,010
1881-82	726,332	261,602	102,549	77,238	18,203	1,209,823
1882-83	727,740	266,604	146,662	76,349	16,871	1,234,226

This shows that wheat, barley, and pulses have attained almost exactly the same figures as last year. The area covered by the two former crops alone was nearly one million acres.

Table III shows the percentage by Canals of wheat to the total area irrigated:—

TABLE III.

	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	
	Acres.	Acres.	Acres.	Acres.	Area.	Percentage of wheat to whole area.
Upper Ganges Canal.	296,106	194,083	228,773	321,868	312,663	66
Terminal Divisions	88,553	101,356	113,237	122,135	87,881	88
Lower Ganges Canal.	5,959	15,078	45,282	87,974	88,099	59
Agra Canal	14,521	11,767	27,431	28,206	27,392	26
Eastern Jumna Canal	149,834	122,506	111,274	131,891	121,965	86
Rohilkhand Canals	24,830	29,979	13,120	26,549	32,496	69

Table IV compares the assessments under occupiers' rates with those of the three preceding years:—

TABLE IV.

CANAL.	1879-80.	1880-81.	1881-82.	1882-83.
	R	R	R	R
Upper Ganges	8,68,455	7,61,523	10,21,817	11,22,533
Terminal Divisions	4,86,820	4,67,609	8,56,183	8,62,631
Lower Ganges	68,537	2,62,339		
Agra	90,530	2,88,736	2,59,530	2,85,152
Eastern Jumna	2,09,508	2,71,905	3,17,217	2,91,760
Rohilkhand	36,796	11,581	28,043	25,586
Bijnor	1,803	2,037	2,069	3,114
Dun	10,044	8,291	9,379	10,526
Bundelkhand Lakes	2,242	1,605	3,046	2,840
TOTAL	16,51,521	21,09,061	25,49,377	26,07,142

The rate per acre is R2.11, and is therefore slightly better than that of last year which was R2.09.

ORDER.—Ordered, that copies of this Resolution be submitted to the Government of India, for information, that it be circulated as usual to other Governments and Departments, and that it be published in the *Government Gazette*.

By Order, &c.,

J. G. FORBES, *Lt.-Col., R.E.*

*Joint-Secy. to Govt., N.-W. P. and Oudh,*

*P.W.D., I.B.*

## No. A16.—Rabi Statement.

## IRRIGATION OPERATIONS OF FASL RABI, 1882-83.

Comparative Statement of Irrigation and Rainfall in Canal Districts of the North-Western Provinces.

ZILA.	Area in acres.	Cultivable acres.	AREAS IRRIGATED.		1882-83 AS COMPARED WITH 1881-82.		RAINFALL FOR SIX MONTHS, OCTOBER TO MARCH, 1883.												TOTAL.	
			Rabi. 1881-82.	Rabi. 1882-83.	Increase.	Decrease.	October.		November.		December.		January.		February.		March.		1881-82.	1882-83.
							1881.	1882.	1881.	1882.	1881.	1882.	1882.	1883.	1882.	1883.	1882.	1883.		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.														
Saharanpur	1,418,880	805,120	65,327	54,807	...	10,520	...	...	...	...	...	2.2	3.6	7	...	1.9	2.9	5.6		
Muzaffarnagar	1,061,969	699,622	106,984	102,272	...	4,712	...	...	...	...	...	1.3	3.5	...	1	1.5	1.3	6.1		
Meerut	1,510,664	1,071,493	180,734	193,443	12,709	...	0.2	...	...	...	...	1.4	2.5	...	...	1.0	1.6	3.5		
Bulandshahr	1,222,400	875,520	121,785	140,444	18,659	...	...	...	...	...	...	2.5	2.8	...	...	1.0	2.5	3.8		
Aligarh	1,256,775	919,880	100,340	118,141	17,801	...	...	...	...	...	...	2	2.8	2	...	5	4	3.3		
Muttra	1,031,538	827,843	38,117	39,777	1,660	...	...	...	...	...	...	...	2.8	1	...	1	1	2.9		
Agra	1,280,819	873,976	31,319	31,074	...	245	...	...	...	...	...	2	1.4	...	...	...	2	1.4		
Etah	967,690	620,800	74,667	73,520	...	1,147	...	...	...	...	...	2	2.3	...	...	2	2	2.5		
Mainpuri	1,085,626	607,409	118,211	108,989	...	8,222	...	...	...	...	...	2	2.3	0.5	...	6	2.5	2.9		
Farukhabad	1,116,633	687,361	44,569	47,221	2,352	...	...	...	...	...	...	1	1.4	1	...	3	3	1.7		
Etawah	1,274,240	563,200	121,279	109,280	...	11,999	...	...	...	...	...	...	1.9	...	...	6	...	2.5		
Cawnpore	1,495,576	865,065	117,115	118,015	930	...	...	7	...	...	...	...	3.1	2	1	1.1	2	5.0		
Delhi	817,280	532,490	322	304	...	18	...	1	...	...	...	...	8	1.3	7	1.6	1.0	8.5		
Gurgaon	1,267,200	967,690	28,106	34,704	6,598	...	...	...	...	...	...	...	3	8	1	1.2	4	2.0		
Dehra Dun	633,271	82,248	8,138	9,418	1,310	...	...	2	...	...	...	...	2.9	4.8	5	1.2	3.8	8.4		
Bijnor	1,217,886	663,135	2,137	3,207	1,070	...	...	3	...	...	...	...	1.5	2.3	...	1.0	1.5	3.6		
Tarai	588,793	141,230	5,370	3,470	190	...	...	3	...	...	...	...	8	4.1	1.5	1.1	2.3	5.5		
Pilibhit	873,094	1,228,040	8,555	8,085	...	470	...	1	...	...	...	...	3	4.0	1	1.4	4	5.5		
Bareilly	1,037,416	...	36,619	35,289	...	1,330	...	...	...	...	...	...	4	2.7	2	1.7	6	4.4		
Jhansi	1,002,880	482,560	520	596	66	...	7	...	...	...	...	...	1.4	1	...	...	8	1.4		
Hamirpur	1,463,424	800,128	1,300	1,111	...	189	...	...	...	...	...	...	1.8	1	1	1	1	2.0		
TOTAL	23,594,064	14,317,790	1,209,823	1,234,226	63,255	38,852														
Net increase						24,403														

**No. B16.—Rabi Statement.**  
**IRRIGATION OPERATIONS OF FASL RABI, 1882-83.**  
*Statement in acres of Crops irrigated in Canal Zilas.*

NATURE OF CROPS.	Salwanpur.	Muzaffarnagar.	Alcunt.	Budhachah.	Ahgarh.	Mattia.	Agm.	Budh.	Mattipuri.	Katchah.	Kiawan.	Cawnpore.	Budhi.	Gurgaon.	Dul.	Bijoor.	Taran.	Piplah.	Barilly.	Shush.	Hannipur.	TOTAL	
Gardens and orchards.	731	617	2,178	1,651	1,281	183	351	587	685	312	957	778	2	70	607	...	31	30	392	2	29	11,344	
Sugarcane.	11	19	72	85	8	...	3	2	1	...	5	...	...	2	...	10	...	...	11	...	1	180	
Cereals	Wheat	46,875	85,970	145,100	96,514	62,572	10,370	41,863	60,772	10,330	51,117	48,152	83	7,911	7,293	2,284	2,779	5,781	23,930	221	68	727,740	
	Barley	2,254	5,046	24,331	13,731	25,910	5,618	3,310	11,035	35,089	21,500	44,581	67,577	22	1,555	439	507	279	455	2,170	7	397	266,604
	Oats.	608	...	239	131	29	...	...	13	...	...	...	...	...	...	580	...	...	...	...	...	1,595	
Other grains	Chena.	...	...	96	40	337	8	15	270	228	2	20	3	...	10	...	...	...	...	2	...	1,391	
	Mixed	803	987	2,878	609	609	16	21	1,188	1,612	1,094	493	1,227	1	7	...	...	...	3	...	1	11,462	
Pulses	Gram.	1,493	3,125	4,080	2,766	2,075	10,020	4,771	907	843	113	1,889	1,403	80	12,735	42	...	38	484	1,128	176	84	48,456
	Peas.	21	3,672	9,863	6,837	63	65	31	...	7	12	270	267	...	...	...	3	2	6	...	...	21,752	
	Arhar	...	...	9	15	1,000	21	5	360	144	12	528	109	...	14	...	...	...	43	12	...	2,825	
Fodder crops	Masur	1,191	1,028	1,128	44	28	...	3	2	...	...	...	...	...	138	...	50	84	205	15	...	3,916	
	Fodder crops	71	1,054	1,032	170	23	...	10	...	...	...	...	8	...	...	...	...	...	3	...	...	2,807	
Fibres, cotton	9	367	683	910	1,101	23	4	...	1	...	...	...	...	6	...	...	...	...	...	...	...	3,164	
Other fibres	...	...	1	20	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29	
Dyes, indigo	...	...	6	18	3	...	...	1	...	...	...	...	...	3	...	...	...	...	...	...	...	52	
Other dyes	...	...	5	599	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	605	
Drugs, opium	...	...	...	...	...	...	6	571	3,372	3,731	4,067	2,124	...	...	...	...	...	...	...	...	1	16,233	
Other drugs	7	...	7	4	36	...	7	27	51	8	43	11	...	4	215	...	1	6	180	...	11	638	
Oil-seeds	641	163	1	1	...	...	...	...	...	...	...	...	...	...	334	...	76	95	512	...	...	1,855	
Miscellaneous	175	261	136	33	482	171	120	319	1,005	274	290	200	1	59	...	...	...	...	...	...	...	3,613	
TOTAL RABI, 1882-83.	54,907	102,272	193,443	140,444	118,141	39,777	31,974	73,520	100,980	47,221	103,280	118,045	301	34,704	8,418	8,207	3,470	8,085	35,280	545	1,111	1,231,226	
TOTAL, 1881-82	65,327	106,984	150,734	121,785	100,340	35,167	31,319	74,667	118,211	44,809	121,279	117,115	322	28,106	8,198	2,157	3,370	8,555	36,019	520	1,300	1,203,823	

ALLAHABAD,  
 The 16th July 1883.

W. P. V. HÖRST,  
 Offg. Asst. Secy to Govt. N. W. P. and Oudh, P. W. D.

**No. C16.—Rabi Statement.**  
**IRRIGATION OPERATIONS OF FASLI RABI, 1882-83.**  
*Statement in Acres of Crops irrigated by canals in Canal Divisions.*

	GANGES CANAL.						LOWER GANGES CANAL.						Eastern Juncus Canal.	Agra Canal.	Badrakhand Canals.	Dun Canals.	BUDHAKHAND IRRIGATION WORKS.		Higher Canals.	GRAND TOTAL.
	Northern.	Amnapahar.	Meerut.	Budhahar.	Aligarh.	TOTAL.	Narora.	Munirka.	Cawnpore.	Kanawh.	Bagulpur.	TOTAL.					Jhansi.	Hannipur.		
Gardens and orchards.	258	681	703	1,304	2,037	5,165	45	360	967	1,185	176	2,733	1,481	571	453	407	2	29	...	11,344
Sugarcane	11	32	32	45	1	121	...	1	...	...	5	6	26	5	11	...	...	1	10	180
Cereals	38,927	5,335	75,407	87,218	83,376	342,663	15,680	44,241	35,606	69,653	28,174	193,358	121,965	27,392	32,190	7,293	321	68	2,244	727,740
	1,903	5,675	24,147	9,817	34,084	75,120	4,232	18,025	68,794	71,718	20,596	173,745	3,138	10,272	2,895	489	7	397	667	266,994
	...	91	109	158	54	412	...	...	...	...	...	...	603	...	...	580	...	...	...	1,595
	...	2	...	460	842	1,304	...	36	1	7	18	58	1	28	...	...	2	...	...	1,391
Other grains	159	84	1,329	1,198	2,051	4,821	1	1,162	2,656	724	...	4,513	2,163	11	3	...	...	1	...	11,452
Mixed grains	4	8,384	...	8,763	40,109	51,260	4,922	3,119	...	...	...	8,441	319	37,276	8,015	...	172	516	346	108,945
Pulses	2,971	1,167	1,270	3,973	1,355	10,738	190	393	215	1,188	2,548	4,569	3,576	27,522	1,654	42	170	84	...	48,356
	1,604	19,617	...	4,415	...	16,636	...	...	736	432	78	1,248	3,763	66	11	...	...	...	...	21,752
	...	24	...	18	1,355	1,397	105	95	36	10	585	831	...	42	55	...	...	...	...	2,325
	961	40	44	78	28	1,151	...	1	...	...	...	1	2,272	...	339	138	15	...	...	3,916
Fodder crops	12	37	1,698	186	24	1,957	...	...	8	...	...	8	429	10	3	...	...	...	...	2,407
Fibres, cotton	4	101	168	748	1,406	2,127	...	1	...	...	...	1	703	33	...	...	...	...	...	3,164
Other fibres	...	...	...	20	...	29	...	...	...	...	...	...	...	...	...	...	...	...	...	29
Dyes, indigo	...	25	3	...	...	28	...	...	17	...	...	17	...	7	...	...	...	...	...	52
Other dyes	...	605	...	...	...	665	...	...	...	...	...	...	...	...	...	...	...	...	...	695
Drugs, opium	...	...	...	...	110	110	356	2,696	5,418	6,415	1,237	16,122	...	...	...	...	...	1	...	16,233
Other drugs	...	...	7	2	69	78	2	19	13	68	9	109	7	19	106	215	...	11	...	638
Oil-seeds	138	2	...	...	...	140	...	...	...	...	...	...	686	2	713	334	...	...	...	1,855
Miscellaneous	87	6	...	25	1,181	1,299	97	541	900	872	159	1,529	477	338	...	...	...	...	...	3,643
<b>TOTAL RABI, 1882-83</b>	<b>46,439</b>	<b>85,908</b>	<b>105,009</b>	<b>115,027</b>	<b>104,092</b>	<b>520,465</b>	<b>25,630</b>	<b>70,636</b>	<b>104,837</b>	<b>151,770</b>	<b>53,589</b>	<b>406,962</b>	<b>142,030</b>	<b>103,624</b>	<b>46,544</b>	<b>9,448</b>	<b>593</b>	<b>1,111</b>	<b>3,207</b>	<b>1,234,226</b>
<b>TOTAL, 1881-82</b>	<b>52,192</b>	<b>72,094</b>	<b>99,601</b>	<b>109,543</b>	<b>148,317</b>	<b>475,747</b>	<b>26,152</b>	<b>72,258</b>	<b>108,454</b>	<b>169,967</b>	<b>48,772</b>	<b>426,633</b>	<b>150,689</b>	<b>96,106</b>	<b>48,544</b>	<b>8,138</b>	<b>529</b>	<b>1,200</b>	<b>2,137</b>	<b>1,209,823</b>

ALLAHABAD,  
The 16th July 1883

W. P. V. HORST,  
Offg. Asst. Secy. to Govt. N.-W. P. and Oudh, P. W. D.

# No. A17.—Annual Statement.

## IRRIGATION OPERATIONS OF THE YEAR 1882-83.

*Comparative Statement of Irrigation and Rainfall for the years 1881-82 and 1882-83 in Canal Districts of the North-Western Provinces.*

ZILA.	Area in acres.	Cultivated area in acres.	AREA IRRIGATED.									RAINFALL.								
			KHARIF, 1882-83.			RABI, 1882-83.			WHOLE YEAR, 1882-83.			Percentage of increase or decrease.	1881-82.	1882-83.	Percentage of increase or decrease.					
			TOTAL AREA.	In comparison with Kharif, 1881-82.		TOTAL AREA.	In comparison with Rabi, 1881-82.		TOTAL AREA.	In comparison with 1881-82.										
				Increase.	Decrease.		Increase.	Decrease.		Increase.	Decrease.									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
Saharanpur . . . . .	1,418,880	805,120	57,019	4,516	...	54,897	...	10,526	111,826	...	5,974	-7.3	29.2	42.1	+40.7					
Muzaffarnagar . . . . .	1,061,989	609,622	56,425	9,304	...	102,272	...	4,712	388,397	4,682	...	+2.4	22.9	33.8	+47.6					
Meerut . . . . .	1,510,664	1,071,493	137,061	23,722	...	193,413	12,709	...	339,504	36,181	...	+11.0	28.6	28.8	+0.7					
Bulandshahr . . . . .	1,222,400	875,520	88,942	10,995	...	140,444	18,439	...	229,383	29,584	...	+12.8	19.5	20.6	+20.5					
Aligarh . . . . .	1,250,775	919,880	56,156	...	763	118,111	1,801	...	174,597	17,035	...	+9.7	25.7	27.1	+5.5					
Mottra . . . . .	1,031,535	827,843	22,863	...	3,998	30,777	1,660	...	62,640	...	2,398	-3.6	28.6	28.3	-1.0					
Agra . . . . .	1,229,819	873,976	13,998	...	1,617	31,074	...	245	45,072	...	1,862	-1.1	36.6	28.5	-21.9					
Rah . . . . .	967,680	620,900	37,192	1,163	...	73,520	...	1,117	110,712	16	...	+0.1	33.5	26.3	-20.9					
Mainpuri . . . . .	1,085,626	607,400	48,591	...	800	109,080	...	8,222	158,580	...	9,082	-5.7	42.9	38.8	-32.4					
Parakhabad . . . . .	1,118,933	687,361	22,083	...	590	47,221	2,352	...	69,304	2,942	...	-4.2	25.6	25.1	-1.2					
Raewah . . . . .	1,274,240	563,200	60,265	2,118	...	109,280	...	11,599	169,745	...	9,851	-5.8	29.5	20.8	-9.1					
Cawnpore . . . . .	1,495,576	865,065	52,398	...	8,983	118,315	930	...	170,440	...	8,963	-4.7	37.3	33.2	-10.9					
Delhi . . . . .	817,280	532,480	27	1	...	304	...	18	301	...	17	-5.1	24.4	26.4	+8.1					
Fargah . . . . .	1,207,200	967,680	16,211	1,350	...	34,794	6,598	...	50,915	7,931	...	+15.5	20.0	15.9	-20.5					
Debra Dun . . . . .	655,271	82,218	5,520	...	265	9,448	1,310	...	14,988	1,515	...	+10.1	84.4	57.6	+30.6					
Bijnor . . . . .	1,217,888	663,135	1,678	...	1,216	5,267	1,979	...	4,885	...	116	-2.9	38.4	44.2	+4.6					
Feral . . . . .	588,793	141,250	3,719	157	...	8,170	160	...	7,219	257	...	+3.5	45.2	48.2	+50.8					
Philhit . . . . .	873,094	1,228,040	4,055	...	2,324	8,985	...	170	12,140	...	2,794	+23.01	24.0	51.0	+112.5					
Bareilly . . . . .	1,037,416	...	24,879	...	1,982	35,289	...	1,330	80,148	...	2,422	-1.0	35.1	51.3	+46.1					
Unnao . . . . .	1,000,880	452,580	42	13	...	595	66	...	647	79	...	-12.4	41.7	48.5	+8.5					
Hamirpur . . . . .	1,168,424	890,128	76	31	...	1,111	...	189	1,187	...	158	-13.2	27.4	33.0	+20.5					
TOTAL	23,594,064	14,317,780	739,410	51,211	29,826	1,231,226	65,250	35,552	1,973,686	100,455	42,067	...	...	...	...					
			Net increase . . . . .			33,385			Net increase . . . . .			24,403			Net increase . . . . .			57,788		

ALLAHABAD,  
The 16th July 1883.

W. P. V. HORST,  
Offg. Asst. Secy. to Govt., N. W. P. and Oudh, P. W. D.



**No. B17.—Annual Statement.**  
**IRRIGATION OPERATIONS OF THE YEAR 1882-83.**  
*Statement in Acres of Crops Irrigated by Canal Districts.*

NATURE OF CROPS.	Saharanpur.	Muzaffargarh.	Muz.	Bulandshahr.	Aligarh.	Mathura.	Agroha.	Etah.	Mainpuri.	Parakshabad.	Ballabh.	Champur.	Delhi.	Gurgaon.	Delux Din.	Wijnor.	Terna.	Pilibhit.	Bareilly.	Jaunpur.	Unnao.	Total.
Gardens and orchards.	1,790	1,240	3,117	2,685	2,013	489	1,278	1,596	1,467	638	1,083	1,890	5	135	664	8	48	36	608	2	60	21,721
Sugarcane	19,234	40,987	74,559	9,890	1,339	1,154	1,768	3,819	5,050	2,818	9,685	5,218	9	2,276	1,261	1,541	454	1,136	8,712	33	21	198,158
Rice	30,674	23,098	11,044	149	371	...	2	157	952	276	1,826	1,982	1	...	3,915	139	3,274	1,911	15,618	3	25	96,357
Maize	2	...	...	61	13	85	27	14	...	...	16	1	...	...	...	...	...	...	4	...	...	271
Jowar	...	...	23	511	953	555	510	492	308	16	275	243	1	1,018	...	...	...	...	8	...	...	4,833
Bajra	1,877	4,263	16,572	5,581	1,661	24	82	475	517	352	295	1,698	...	135	7	...	...	...	16	...	...	32,411
Wheat	46,976	85,970	145,160	96,544	62,772	10,316	10,370	41,863	60,772	19,330	54,117	42,152	93	7,914	7,293	2,281	2,779	5,781	23,083	221	68	727,740
Barley	2,254	5,046	24,331	13,731	25,910	5,618	3,310	11,655	35,689	21,560	41,541	67,577	22	1,555	439	597	270	455	2,159	7	307	266,604
Ono	603	...	239	131	29	...	13	...	...	...	...	...	...	...	590	...	...	...	...	...	...	1,595
Chena	...	...	96	400	337	8	13	270	228	2	20	...	3	...	...	...	...	...	...	2	...	1,391
Other Grains	700	1,799	3,255	1,690	740	50	32	1,556	2,722	1,720	1,412	1,274	1	42	1	...	...	...	23	...	1	17,048
Mixed Grains	300	23	1,499	15,830	32,194	13,250	12,017	16,324	6,577	432	...	...	105	12,345	...	346	222	1,058	6,695	172	618	108,945
Pulses (kharif) and or mash and moth	25	123	3	80	7	110	...	4	...	...	...	...	...	30	8	...	...	...	...	1	...	366
Gram	1,495	3,125	4,089	2,766	2,075	10,029	4,771	907	813	113	1,880	1,493	80	12,725	42	...	38	488	1,128	176	84	48,356
Pean	21	3,612	9,663	6,837	66	65	81	...	7	12	270	967	...	...	...	...	3	2	6	...	...	31,752
Arhar	...	...	9	15	1,060	24	5	390	144	12	528	99	...	14	...	...	...	43	12	...	...	2,325
Masur	1,191	1,029	1,129	44	24	...	...	3	2	...	...	...	...	...	138	...	50	84	205	15	...	3,916
Fodder crops	363	2,537	7,043	1,890	132	21	11	328	...	...	...	...	8	...	1	...	...	...	3	...	...	12,337
Cotton	1,073	4,556	10,641	8,573	4,504	10,581	1,804	914	284	...	17	88	13	9,909	2	...	...	2	7	...	...	52,493
Other fibres	21	20	1	27	6	49	42	129	162	7	13	...	...	8	...	...	...	...	...	...	...	422
Indigo	1,615	4,326	16,159	60,495	47,249	8,568	8,775	27,446	37,990	17,280	43,819	40,220	...	2,407	...	...	...	...	357	...	...	316,145
Other dyes	...	...	44	994	41	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,984
Opium	...	...	...	...	55	...	6	571	2,072	3,734	6,067	2,421	...	...	...	...	...	...	...	...	1	16,293
Other drugs	70	28	54	59	43	10	7	82	76	70	60	43	...	4	318	...	1	6	140	2	14	1,151
Oil-seeds	646	163	1	...	...	2	...	...	...	...	...	...	...	...	334	...	70	95	542	...	...	1,960
Miscellaneous	847	749	374	462	800	1,040	649	2,395	2,541	932	3,012	2,151	1	310	1	...	...	...	12	...	...	17,102
<b>TOTAL YEAR, 1882-83.</b>	<b>111,826</b>	<b>188,597</b>	<b>330,504</b>	<b>229,306</b>	<b>174,397</b>	<b>62,040</b>	<b>15,072</b>	<b>116,712</b>	<b>158,580</b>	<b>68,304</b>	<b>169,516</b>	<b>170,443</b>	<b>331</b>	<b>50,015</b>	<b>11,998</b>	<b>1,885</b>	<b>7,219</b>	<b>12,140</b>	<b>60,148</b>	<b>637</b>	<b>1,187</b>	<b>1,973,636</b>
<b>TOTAL YEAR, 1881-82.</b>	<b>117,800</b>	<b>183,915</b>	<b>294,073</b>	<b>199,822</b>	<b>157,562</b>	<b>64,948</b>	<b>46,934</b>	<b>110,096</b>	<b>167,062</b>	<b>66,362</b>	<b>171,396</b>	<b>178,496</b>	<b>248</b>	<b>42,961</b>	<b>13,453</b>	<b>5,031</b>	<b>6,962</b>	<b>14,934</b>	<b>62,370</b>	<b>558</b>	<b>1,345</b>	<b>1,915,848</b>

ALLAHABAD,  
The 16th July 1883.

W. P. V. HÖRST,  
Offy. Asst. Secy. to Govt., N. W. P. and Oudh, P. W. D.

# No. C17.—Canal Statement.

## IRRIGATION OPERATIONS OF THE YEAR 1882-83.

Statement in acres of Crops irrigated by Canals in Canal Divisions.

NATURE OF CROPS.	GANGES CANAL.						LOWER GANGES CANAL.						Eastern Jumna Canals.	Agra Canals.	Rohilkhand Canals.	Doon Canals.	UPPERLAND IRRIGATION WORKS.		Bihar Canals.	GRAND TOTAL.
	Northern.	Amnapahar.	Meerut.	Indianaht.	Aligarh.	TOTAL.	Narain.	Mainpuri.	Cawnpore.	Math.	Muzaffpur.	TOTAL.					Jalaoh.	Hamirpur.		
Garden and Orchards	505	1,200	1,445	2,293	3,460	8,912	360	877	1,987	2,240	408	5,962	3,646	1,774	892	664	3	60	8	21,721
Sugar-cane	28,645	25,416	42,882	8,868	3,451	1,09,261	1,499	3,613	6,406	8,464	4,404	24,291	45,032	6,472	11,306	1,207	33	21	1,541	1,98,158
Rice	17,367	1,647	8,001	569	528	28,112	28	115	836	4,047	0	5,035	38,324	1	20,803	3,915	3	25	139	96,357
Bajra	1	9	...	12	56	78	3	...	1	16	...	20	...	169	4	...	...	...	...	271
Jowar	...	...	...	406	1,621	2,027	34	58	119	447	78	736	...	2,062	8	...	...	...	...	4,833
Maize	810	769	9,191	5,950	1,653	18,375	183	419	1,971	244	80	2,877	11,921	218	16	7	...	...	...	33,411
Wheat	38,327	58,336	76,407	87,218	83,376	3,42,683	15,690	44,241	35,606	69,653	23,178	1,93,358	1,21,465	27,392	32,496	7,293	221	68	2,284	7,27,740
Barley	1,908	5,675	24,147	9,317	34,084	75,126	4,232	18,025	58,794	71,718	20,996	1,73,766	8,136	10,273	2,895	439	7	397	567	2,66,604
Oats	...	91	109	158	54	42	...	...	...	...	...	...	693	...	...	580	...	...	...	1,595
Chena	...	2	...	460	842	1,304	...	30	1	7	18	56	1	23	...	...	2	...	...	1,391
Other grains	866	458	1,608	2,301	2,391	7,419	1	1,703	3,088	2,125	23	6,940	2,377	87	23	1	...	1	...	17,048
Mixed grains	4	8,394	...	5,763	40,109	54,280	4,922	3,119	...	...	...	8,044	319	37,276	8,015	...	172	516	346	1,08,946
Pulses (kharif) Urd or Mash Moth	143	80	...	11	...	234	...	...	...	...	...	...	8	140	...	3	1	...	...	396
Pulses (rabi) Gram	2,971	1,167	1,270	8,973	1,355	16,736	190	395	245	1,188	2,514	4,566	3,676	27,522	1,654	42	176	84	...	48,356
Pulses (rabi) Peas	1,604	10,617	...	4,415	...	16,636	...	...	736	432	78	1,240	3,763	96	11	...	...	...	...	21,752
Pulses (rabi) Arhar	...	24	...	18	1,355	1,207	105	95	36	10	595	831	...	42	55	...	...	...	...	2,325
Pulses (rabi) Masur	961	40	44	78	28	1,151	...	1	...	...	...	1	2,272	...	339	138	15	...	...	3,916
Fodder crops	335	1,541	5,841	1,959	40	9,515	312	...	8	...	...	323	2,166	33	3	...	...	...	...	12,337
Fibres Cotton	1,056	1,428	4,876	9,036	6,570	22,966	7	16	74	117	58	272	7,478	21,764	9	2	2	...	...	52,493
Fibres Other fibres	...	...	...	29	19	49	111	76	7	40	3	237	41	96	...	...	...	...	...	422
Dyes Indigo	809	23,179	8,059	18,333	62,594	1,40,974	11,105	27,551	40,145	63,728	18,084	1,50,503	4,927	19,394	257	...	...	...	...	3,16,145
Dyes Other dyes	...	605	...	479	...	1,094	...	...	...	...	...	...	...	...	...	...	...	...	...	1,094
Drugs Opium	...	...	...	...	110	110	354	2,096	5,418	6,415	1,237	16,122	...	...	...	...	...	1	...	16,233
Drugs Other drugs	...	24	30	42	78	174	38	60	103	72	9	282	114	21	196	348	2	14	...	1,151
Oilseeds	139	2	...	...	...	140	...	...	...	...	...	...	671	2	713	331	...	...	...	1,860
Miscellaneous	87	755	...	66	1,516	2,724	1,444	1,908	1,394	3,004	2,716	10,466	1,572	2,027	12	1	...	...	...	17,102
TOTAL YEAR, 1882-83	96,532	1,41,456	1,82,705	1,89,742	2,45,600	8,56,035	40,610	1,04,903	1,56,975	2,23,987	79,562	6,06,017	2,54,513	1,55,887	79,507	14,938	637	1,187	4,545	19,79,636
TOTAL YEAR, 1881-82	94,032	1,21,682	1,60,410	1,68,136	2,28,039	7,72,301	38,715	1,04,086	1,63,093	2,53,458	71,088	6,21,205	2,54,886	1,52,603	81,186	13,153	558	1,315	5,031	19,15,849

ALLAHABAD,  
The 16th July 1883.

W. P. V. HORST,  
Offg. Asst. Secy. to Govt., N.-W. P. and Oudh, P. W. n



GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF RAS KHARIF IN THE NORTH-WESTERN PROVINCES, 1883, UP TO 31st MAY 1883.

CANAL DIVISION.		WATER DISTRIBUTED DURING JUNE, 1883.				Total area of irrigation during current year.	Total area for the corresponding period of last year.	LAND IRRIGATED (APPROXIMATE).							RAIN-FALL.		REMARKS.		Cubic feet per second.	
		DEPTH IN CANAL AT PROPORTIONATE WATER IN FEET.	GROSS CONSUMPTION, CUBIC FEET PER SECOND.					ZILA.	Sugarcane.	Indigo.	Rice.	Cotton.	Other food-grains.	Fodder crops.	Miscellaneous.	Total.	Total from 1st April to end of 31st May, 1883.	Average of 30 years for the same period.		Supply—
		Full supply.	Actual average throughout.	Allocated charge.	Actual average throughout.													Exhausting head of Ganges Canal.	Lower Ganges Canal.	
UPPER GANGES.	(Northern)	10.00	9.50	950	1.02	31,810	40,603	Saharanpur	16,496	1,763	12,301	252	30	183	1,122	21,965	5.6	3.9		
	Andpshahr	7.00	6.24	1,100	880	14,400	33,256	Muzaffarnagar	41,663	4,168	8,768	632	20	364	2,417	58,198	10.0	8.3		
	Meerut	7.10	7.02	925	1,413	50,133	58,068	Meerut	63,061	17,470	1,793	3,383	235	940	2,314	80,735	2.5	2.7		
	Bulandshahr	7.20	6.72	925	911	60,107	57,226	Bulandshahr	6,082	52,760	13	7,203	1,101	781	1,317	60,381	5.1	2.8		
	Aligarh	5.50	5.17	1,300	1,037	67,48	71,290	Aligarh	585	11,814	118	2,104	708	22	1,334	43,808	6.0	2.3		
LOWER GANGES.	(Narora)	9.00	6.78	975	370	13,220	13,451	Muttra	1,110	9,504		5,633	31		1,363	17,501	4.4	2.2		
	Mainpuri	7.00	4.81	900	470	27,983	39,077	Agra	1,271	4,254	3	817	91	56	415	6,096	1.9	2.3		
	Cawnpore	8.20	5.71	825	712	43,717	46,423	Etah	1,312	24,831	75	480	128	52	1,976	20,214	3.3	3.1		
	Etawah	5.50	3.2	975	980	56,066	63,310	Mainpuri	2,784	33,256	120	383	1,359	105	1,378	39,374	2.1	4.0		
	Bhagnipur	7.00	5.91	960	849	21,557	21,072	Fatehgarh	2,232	11,757	345	162	503	113	79	18,221	0.9	4.0		
								Etawah	5,250	41,521	81	9	457	77	723	48,124	0.9	2.2		
								Cawnpore	4,846	40,150	1,235	7	687		1,398	48,032	0.8	3.3		
								Dehli		80		11			25	66	5.2	3.2		
								Gurgaon	1,921	4,638	14	7,551	82	37	250	13,536	3.4	2.9		
								Dehra Dun	768		1,153				235	2,216	11.2	9.7		
TOTAL UPPER AND LOWER GANGES CANALS		...	...	9,526	8,003	421,641	450,147	Bijnor	755		2				757	6.5	4.3			
								Tarai	1,279						1,379	2.2	6.0			
								Pilibhit	813						813	5.7	5.1			
								Bareilly	4,668						1,068	3.2	4.5			
								Jhansi	13			7			22	3.1	3.4			
								Hamirpur	10		4				37	2.5	4.8			
TOTAL		...	...	...	...	522,618	579,158	TOTAL	156,006	295,158	17,796	20,417	5,730	2,746	15,375	522,618				
TOTAL		...	...	...	...	522,618	579,158	TOTAL FOR THE SAME PERIOD LAST YEAR	190,109	302,536	26,165	34,865	6,816	3,059	11,918	579,158				
TOTAL		...	...	...	...	522,618	579,158	Increase	...	...	...	...	...	...	427	...				
TOTAL		...	...	...	...	522,618	579,158	Decrease	34,043	7,108	8,369	5,448	1,056	913	...	50,510				

Supply—	Exhausting head of Ganges Canal	8,241	
	Lower Ganges Canal	2,744	
Expense—	Meerut Canal	4,082	
	Lower Ganges Canal	3,411	
		9,693	
Remarks—	Executive Engineer, Northern Division, Ganges Canal, reports that there has been a steady demand throughout the month, all water has been supplied, the area is 5,000 acres less than last year, and that rice cultivation is not so good. The rains broke on the 30th of June.		
	Executive Engineer, Allahabad Division, Ganges Canal, reports that the monsoon lands on the morning of the 25th, stopping the demand for canal water and enabling cultivators to sow their kharif crops 5 inches of rain were registered in Allahabad during the last week of June.		
	Executive Engineer, Meerut Division, Ganges Canal, remarks that the irrigation up to the end of June is about the same as that up to the end of the same month of the previous year.		
	Executive Engineer, Allahabad Division, Lower Ganges Canal, reports that there was a steady demand for water throughout the month; some rain fell on the 15th, but not enough to affect irrigation; the new irrigation area during the month is 5,352 acres, against 5,342 acres in the same month of the previous year.		
	Executive Engineer, Cawnpore Division, Lower Ganges Canal, reports that the monsoon lands on the morning of the 25th, stopping the demand for canal water and enabling cultivators to sow their kharif crops 5 inches of rain were registered in Allahabad during the last week of June.		
	Executive Engineer, Meerut Division, Lower Ganges Canal, reports that the monsoon lands on the morning of the 25th, stopping the demand for canal water and enabling cultivators to sow their kharif crops 5 inches of rain were registered in Allahabad during the last week of June.		
	Executive Engineer, Allahabad Division, Lower Ganges Canal, reports that the monsoon lands on the morning of the 25th, stopping the demand for canal water and enabling cultivators to sow their kharif crops 5 inches of rain were registered in Allahabad during the last week of June.		
	Executive Engineer, Allahabad Division, Lower Ganges Canal, reports that the monsoon lands on the morning of the 25th, stopping the demand for canal water and enabling cultivators to sow their kharif crops 5 inches of rain were registered in Allahabad during the last week of June.		
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blown in by the storm of the 30th June.

Executive Engineer, Agra Canal, reports that demand continued very slack in the 2nd sub-division both on account of showers and of small sowings. In the 1st sub-division there has been a very dear. The total estimate is 4,500 acres less than that for June last year, though the 2nd sub-division estimate is some what more than last year's, there having been a certain amount of rain in the 2nd sub-division, but not enough to affect irrigation; the new irrigation area during the month is 5,352 acres, against 5,342 acres in the same month of the previous year.

Executive Engineer, Rohilkhand Canals, reports that from half to one inch of rain fell on the 3rd and 4th and stopped demand for a time, and as at the same quantity fell again on the 12th and 15th and heavy rain fell in the district on 29th and 30th, but at Bareilly itself there is no appearance of the monsoon having burst yet. Water was in fair demand for rice and sugarcane.

Executive Engineer, Dun Canals, reports that heavy showers in every week of June caused a falling off in irrigation of 2nd class rice. Regular rains fell on 27th June 1883.

ALLAHABAD,  
The 26th July 1883.

W. P. V. HORST,  
Offg. Asst. Secy. to Govt., N.-W. P. and Oudh,  
P. W. D., Irrigation Branch.

## STATEMENT OF TRAFFIC ON THE AGRA CANAL FOR THE MONTH OF JUNE 1883.

NATURE OF TRAFFIC.	AGRA CANAL.						REMARKS.
	PRINCIPAL ITEMS OF TRAFFIC.						
	Up.		Down.		Total up and down.		
	Mds.	No.	Mds.	No.	Mds.	No.	
Grains—							
Wheat	...	...	13,630	...	13,630	...	
Gram	...	...	1,950	...	1,950	...	
Rice	...	...	...	...	...	...	
Paddy or dhán	...	...	...	...	...	...	
Pejhar or mixed grain	...	...	2,475	...	2,475	...	
Dál—							
Urd	...	...	...	...	...	...	
Múng	...	...	...	...	...	...	
Arhar	...	...	...	...	...	...	
Masúri	...	...	...	...	...	...	
Juar	...	...	...	...	...	...	
Hájra	...	...	...	...	...	...	
Maize or Indian-corn	...	...	...	...	...	...	
Barley	...	...	350	...	350	...	
TOTAL	...	...	18,445	...	18,445	...	
Cotton	...	...	200	...	200	...	
Oil-seeds	...	...	350	...	350	...	
Salt	...	...	...	...	...	...	
Metals	...	...	...	...	...	...	
Building materials	18,950	...	...	...	18,950	...	
Miscellaneous goods	...	...	8,000	...	8,000	...	
Firewood	...	...	300	...	300	...	
Bamboos	...	...	...	...	...	...	
Timber—							
Poles and unsquared timber	...	...	...	...	...	...	
Katis and squared timber	...	...	...	...	...	...	
Logs	...	...	...	...	...	...	
Miscellaneous timber	...	...	...	...	...	...	
Live-stock	...	...	...	...	...	...	
GRAND TOTAL	18,950	...	27,255	...	46,205	...	
TOTAL DURING CORRESPONDING PERIOD OF LAST YEAR	14,762	...	16,155	...	29,917	...	
INCREASE	4,188	...	12,100	...	16,288	...	
DECREASE	...	...	...	...	...	...	

Particulars.	AGRA CANAL.	
	1983.	1982.
Tonnage, including weight of timber and bamboos	1,897	1,099
Locomotion	271,124	117,474
Value of goods	72,953	46,689
Number of passengers	Nat.	Nat.

Particulars.	AGRA CANAL.	
	1883.	1882.
Tonnage, including weight of timber and baulage	1,807	1,023
Locomotive	271,124	117,474
Value of goods	72,953	46,689
Number of passengers	Nil.	Nil.

ALLAHABAD.

The 11th July 1883.

W. P. V. HÖRST,

Offg. Asst. Secy. to Govt., N. W. P. and Oudh,  
P. W. D., Irrigation Branch.

**STATEMENT OF TRAFFIC ON UPPER AND LOWER GANGES CANALS FOR THE MONTH OF JUNE 1883.**

	UPPER GANGES CANAL.						LOWER GANGES CANAL.						UPPER AND LOWER GANGES CANALS.						UPPER AND LOWER GANGES CANALS.						REMARKS.	
	Principal items of Local Traffic.						Principal items of Local Traffic.						Principal items of Through Traffic.						Principal items of Local and Through Traffic.							
	Up.		Down.		Total up and down.		Up.		Down.		Total up and down.		Up.		Down.		Total up and down.		Up.		Down.		Total up and down.			
	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.		
GRAINS.																										
Wheat	350	...	5,345	...	5,695	...	...	...	4,373	...	4,373	...	1,082	...	10,700	...	11,782	...	1,382	...	20,418	...	21,800	...	...	
Grain	650	...	...	...	650	...	1,335	...	...	...	1,385	...	3,211	...	...	...	2,211	...	4,198	...	...	...	4,198	...	...	
Rice	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Paddy or dhán	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Bejhar or mixed grain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	70	...	70	...	...	...	70	...	70	...	...	
Dál	Urd	...	250	...	250	...	...	...	...	...	...	...	...	...	90	...	90	...	...	...	340	...	340	...	...	
	Múog	...	...	...	...	...	60	...	...	...	60	...	221	...	...	...	221	...	281	...	...	...	281	...	...	
	Arhar	...	...	...	...	...	314	...	...	...	314	...	1,184	...	...	...	1,184	...	1,498	...	...	...	1,498	...	...	
	Masuri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Juar	...	...	30	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30	...	30	...	...		
Báira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Maize or Indian-corn	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Barley	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100	...	100	...	...	...	100	...	100	...	...	
TOTAL																										
	1,000	...	5,625	...	6,625	...	1,709	...	4,373	...	6,082	...	4,648	...	10,960	...	15,608	...	7,357	...	20,958	...	28,315	...	...	
Cotton																										
	...	...	204	...	204	...	...	...	514	...	514	...	...	...	2,279	...	2,279	...	...	...	2,997	...	2,997	...	...	
Oil-seeds																										
	...	...	...	...	...	...	...	...	5,921	...	5,921	...	1,616	...	1,073	...	2,689	...	1,616	...	6,994	...	8,610	...	...	
Salt																										
	...	...	...	...	...	...	...	...	376	...	376	...	...	...	48,270	...	48,270	...	...	...	48,646	...	48,646	...	...	
Metals																										
	627	...	35	...	662	...	711	...	...	...	711	...	2,128	...	370	...	2,498	...	3,484	...	405	...	3,889	...	...	
Building material																										
	45,565	...	17,441	...	63,006	...	6,441	...	8,800	...	15,241	...	...	...	3,000	...	3,600	...	52,006	...	30,841	...	82,847	...	...	
Miscellaneous goods																										
	202	...	1,820	...	2,118	...	119	...	60,887	...	61,006	...	4,060	...	10,434	...	14,494	...	4,471	...	73,147	...	77,618	...	...	
Firewood																										
	2,250	...	75,133	...	78,383	...	1,615	...	33,175	...	34,790	...	1,164	...	...	...	1,164	...	5,029	...	109,308	...	114,337	...	...	
Bamboos																										
	...	...	51,320	1,026,520	51,320	1,026,520	78	1,560	10,721	214,420	10,799	215,980	...	...	...	...	...	78	1,560	62,047	1,240,940	62,125	1,242,500	...	...	
Timber	Poles and unsquared timber.	...	...	...	...	...	175	175	163	163	338	338	385	385	...	...	385	385	560	560	10,647	10,547	11,107	11,107	...	
	Kans and squared timber.	300	267	26,309	46,825	26,509	47,192	...	...	226	226	226	226	...	...	...	...	...	200	267	26,535	47,151	26,735	47,418	...	
	Logs	...	...	480	24	480	24	65	3	...	...	65	3	...	...	...	...	...	65	3	480	24	545	27	...	
Miscellaneous timber																										
	192	384	2,821	5,642	3,013	6,026	...	100	...	...	50	100	398	796	...	...	...	...	640	1,280	2,821	5,642	3,461	6,922	...	
Live-stock																										
GRAND TOTAL																										
	50,126	651	192,584	1,089,495	242,710	1,090,146	10,963	1,838	126,159	214,809	137,119	216,647	14,397	1,181	76,986	...	91,383	1,181	75,486	3,670	395,726	1,304,804	471,212	1,307,074	...	
TOTAL DURING CORRESPONDING PERIOD OF LAST YEAR.																										
	20,002	211	102,409	598,714	123,011	598,925	18,534	310	69,179	89,240	87,713	89,550	13,875	97	77,479	...	91,354	97	53,011	518	249,067	987,954	302,078	988,572	...	
INCREASE																										
	29,524	440	90,175	190,781	119,699	191,221	...	1,528	56,987	125,569	49,406	127,097	522	1,084	...	...	29	1,084	22,475	3,052	146,659	316,350	169,134	319,402	...	
DECREASE																										
	...	...	...	...	...	...	7,571	...	...	...	...	...	...	...	493	...	...	...	...	...	...	...	...	...	...	

Particulars.	Upper Ganges Canal (local).		Lower Ganges Canal (local).		Upper and Lower Ganges Canals (through).		Total, Upper and Lower Ganges Canals	
	1882.	1883.	1882.	1883.	1882.	1883.	1882.	1883.
	Tonnage, including weight of timber and bamboos	4,519	8,916	3,223	8,037	3,356	11,097	17,310
Ton mileage	24,118	367,537	228,517	233,438	408,301	769,639	1,378,934	1,370,614
Value of goods	R 1,13,773	1,22,780	2,44,964	1,40,333	2,54,603	2,72,782	7,21,227	5,46,865
Number of passengers	259	289	...	...	10	...	269	289

ALLAHABAD,  
The 21st July 1883.

**W. P. V. HORST,**  
Offg. Asst. Secy. to Govt., N. W. P.  
& Oudh, P. W. D., Irrigation Branch.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 1st HALF OF JULY 1888 PUBLISHED IN PAGES 1406 AND 1407 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 15th AUGUST 1888.

[illegible]

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
RAILWAY TRAFFIC.

No. XXVIII of 1883.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest returns received.	Railways.	Total length open.	RECEIPTS FOR WEEK ENDING 22nd JULY 1883.		Total length open.	RECEIPTS FOR WEEK ENDING 21st JULY 1883.		Total Receipts from 1st April to 22nd JULY 1883.		Total Receipts from 1st April to 21st JULY 1883.		Total Increase in 1883-84.	Total Decrease in 1883.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
21st July 1883	<i>Guaranteed.</i>		R	R		R	R	R	R	R	R	R	R
21st ditto	Eastern Bengal	172	74,706	434	207	69,804	338	11,87,638	421	14,13,443	427	2,45,707	...
21st ditto	Oudh and Rohilkhand	547	82,053	150	547	88,142	161	17,29,059	195	20,02,814	329	2,76,755	...
28th ditto	Sind, Punjab & Delhi	676	1,75,116	259	749	2,14,189	286	81,12,464	385	40,05,239	337	5,92,826	...
21st ditto	Madras	661	1,88,701	140	661	1,18,219	137	22,76,376	165	21,09,933	153	...	1,66,443
21st ditto	South Indian	655	59,344	91	655	72,884	111	12,71,347	129	12,65,557	191	...	5,76,789
28th ditto	Great Indian Peninsula	1,456	8,08,721	212	1,451	8,47,857	289	1,18,95,696	509	1,27,15,223	646	8,19,527	...
21st ditto	Bombay, Baroda and Central India	461	99,292	215	461	58,539	127	88,82,263	519	40,21,513	547	1,69,159	...
	<b>TOTAL</b>	<b>4,828</b>	<b>9,27,931</b>	<b>192</b>	<b>4,991</b>	<b>9,69,374</b>	<b>197</b>	<b>2,53,11,943</b>	<b>326</b>	<b>2,75,43,074</b>	<b>349</b>	<b>22,31,731</b>	<b>...</b>
25th July 1883	<i>State.</i>												
21st ditto	East Indian	1,507	9,00,852	598	1,509	8,24,433	546	1,41,98,768	583	1,69,35,582	702	27,36,814	...
21st ditto	Calcutta and South-Eastern	33	2,425	78	33	4,780	85	68,221	130	96,009	115	32,788	...
21st ditto	Nalhati	27	1,055	39	27	1,164	43	21,962	60	26,210	61	4,248	...
21st ditto	Northern Bengal	230	29,504	128	239	35,710	149	5,30,934	155	5,22,315	198	41,381	...
21st ditto	Tirhoot	62	10,614	129	166	14,255	86	2,03,801	151	2,68,740	102	64,939	...
16th June 1883	Patna-Gya	57	5,999	105	...	(a)	...	(b) 1,11,727	176	(c) 1,04,493	167	...	7,234
21st July 1883	Muttra-Hathras	29	1,510	52	29	2,349	81	26,045	77	40,863	87	4,318	...
21st ditto	Cawnpore-Farrakhabad	87	7,491	86	87	5,538	64	1,08,611	77	1,06,243	76	...	2,366
21st ditto	Dildarnagar-Ghazipur	12	667	56	12	610	51	16,788	87	17,817	93	1,029	...
28th ditto	Rajputana-Malwa	1,117	1,37,164	123	1,117	95,860	86	55,45,047	197	40,78,816	228	5,23,909	...
21st ditto	Wardha Conl	45	1,550	34	45	8,802	106	1,87,046	258	2,43,736	339	56,690	...
21st ditto	Nagpur & Chhattargarh	98	8,888	40	149	9,982	67	2,25,138	142	5,55,422	233	3,30,284	...
28th ditto	Rangoon and Irrawaddy Valley	101	16,571	163	181	20,098	125	4,89,952	186	4,74,850	184	...	15,100
21st ditto	Sindia	75	5,138	68	75	4,785	63	1,04,272	86	1,02,697	86	...	1,577
21st ditto	Punjab Northern	412	52,450	127	412	54,777	131	9,63,878	149	9,63,659	144	5,286	...
21st ditto	Indus Valley and Kandahar	660	91,203	138	660	96,640	146	14,09,023	132	25,43,673	241	11,35,050	...
28th ditto	Muttra-Achnera	23	980	42	23	1,210	53	19,595	58	29,252	58	3,067	...
28th ditto	Kanun-Dhuria	32	940	29	31	1,529	49	24,263	47	30,501	59	6,138	...
28th ditto	Bewari-Ferozepore	...	...	...	89	4,700	53	...	...	1,06,185	75	1,06,185	...
	<b>TOTAL</b>	<b>8,180</b>	<b>3,69,195</b>	<b>116</b>	<b>8,334</b>	<b>8,62,760</b>	<b>107</b>	<b>81,13,449</b>	<b>159</b>	<b>1,04,07,984</b>	<b>190</b>	<b>22,94,535</b>	<b>...</b>
21st July 1883	<i>Native States.</i>												
21st ditto	Bhavnagar-Gondal	194	8,899	46	193	9,209	48	3,58,265	112	3,95,890	128	43,624	...
21st ditto	Nizam's	121	15,168	125	121	18,803	189	3,77,520	143	2,48,116	126	...	34,404
21st ditto	Mysore	86	5,603	65	86	4,393	51	89,726	64	82,195	60	...	7,531
28th ditto	Jodhpore	19	89	5	19	410	22	(d) 108	...	11,781	39	11,623	...
	<b>TOTAL</b>	<b>420</b>	<b>29,757</b>	<b>71</b>	<b>419</b>	<b>30,800</b>	<b>74</b>	<b>7,20,674</b>	<b>120</b>	<b>7,33,001</b>	<b>109</b>	<b>12,327</b>	<b>...</b>
	<b>GRAND TOTAL</b>	<b>9,600</b>	<b>22,27,785</b>	<b>224</b>	<b>10,245</b>	<b>21,87,272</b>	<b>218</b>	<b>4,60,44,834</b>	<b>302</b>	<b>5,56,30,241</b>	<b>338</b>	<b>72,75,407</b>	<b>...</b>
	<b>GROSS ESTIMATED EXPENSES</b>	...	...	...	...	...	...	<b>2,32,98,070</b>	<b>145</b>	<b>2,62,03,816</b>	<b>159</b>	...	...
	<b>NET RECEIPTS</b>	...	...	...	...	...	...	<b>2,50,46,769</b>	<b>157</b>	<b>2,94,16,325</b>	<b>179</b>	<b>43,07,586</b>	<b>...</b>

(a) Return not received.

(b) Total receipts from 1st April to 17th June 1883.

(c) Total receipts from 1st April to 10th June 1883.

(d) Total receipts from 26th June to 22nd July 1883.

R. A. SARGEANT, Major, R.E.,

Offg. Under-Secretary.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
[ TELEGRAPH. ]

ABSTRACT OF FOREIGN TRAFFIC FOR THE YEAR 1882-83.

CLASS OF MESSAGES.	ROUTE.														TOTAL.					
	WEST.							EAST.												
	Via Teheran.		Via Turkey.		Persian Gulf.		Via Suez.		Via Amun.		Via Madras.		Via Rangoon.		Native Buss.		Via Paumotu.			
	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.		
INDIAN.																				
Sent	41,086	1,64,230 14	1,272	8,798 6	480	1,760 8	30,220	1,31,254 12	137	338 0	8,381	35,737 15	1,844	8,544 15	5,079	2,108 14	20,520	39,561 4		
Received	31,053	1,00,319 6	1,804	8,100 12	564	2,171 2	40,465	1,50,965 7	204	965 12	9,020	38,635 9	2,351	6,501 10	...	...	20,520	39,561 4		
Total	72,139	3,34,410 4	3,140	9,885 1	1,044	3,931 0	70,685	2,77,860 8	341	1,303 12	17,401	67,435 0	4,215	15,045 15	5,079	2,108 14	40,940	77,574 10		
TRANSIT.																				
From East to West—																				
Via Madras	16,454	60,806 10	47	161 0	103	338 10	32,718	1,42,714 2	35	119 3	...	...	...	...	...	...	...	...		
Via Rangoon	0	34 8	...	...	...	...	13 8	169	551 11	...	...	...	...	...	...	...	...	...		
Via Lathpa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Via Paumotu	2,630	8,988 7	14	63 13	3	75 0	1,604	8,109 2	...	...	...	...	...	...	...	...	...	...		
From West to East—																				
Via Madras	28,270	1,07,784 11	1,012	8,340 16	58	116 10	25,798	96,187 11	40	308 0	...	...	...	...	...	...	...	...		
Via Rangoon	4	31 12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Via Lathpa	1	6 7	3	8 16	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Via Paumotu	1,658	7,200 8	93	398 7	1	1 12	1,380	8,300 0	1	8 10	...	...	...	...	...	...	...	...		
From East to West—																				
Via Bombay & Karachi	4,300	16,555 13	31	146 0	35	165 6	...	...	...	...	...	...	...	...	...	...	...	...		
Via Karachi & Bombay	2,750	11,317 5	130	606 13	38	107 15	...	...	47	478 0	...	...	...	...	...	...	...	...		
From West to East—																				
Via Paumotu	...	...	...	...	...	...	...	...	...	...	780	5,178 2	15	47 1	...	...	...	...		
Via Madras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Via Rangoon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Total	54,498	2,31,904 12	1,385	4,957 10	805	730 8	70,388	2,61,902 15	183	878 14	780	5,178 2	15	47 1	11	29 11	653	2,622 15		
																	1,27,000	4,00,110 17		
GRAND TOTAL																			5,65,911	12,79,460 18

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE YEAR 1882-83.

ROUTE.	NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
	To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
<b>INDO-EUROPEAN</b>						
Via Teheran	31,953	42,068	74,041	42.60	50.70	46.10
Via Turkey	1,864	1,272	3,140	2.50	1.53	1.99
Persian Gulf via Karachi	564	480	1,044	0.75	0.52	0.63
<b>RED SEA</b>						
Via Suez	40,465	39,220	79,685	54.06	47.25	50.48
<b>TOTAL</b>	<b>74,850</b>	<b>83,010</b>	<b>157,860</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>



## GOVERNMENT OF INDIA.

## REVENUE AND AGRICULTURAL DEPARTMENT.

## REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 15th AUGUST 1883.

**GENERAL REMARKS.**—The break in the monsoon, which is causing considerable anxiety, still continues in Northern, Central, and Western India. Between one and two inches of rain fell in the Madras Presidency, and although prospects there are generally fair the dry crops in several districts stand urgently in need of more rain. In Mysore the weather has been favourable, and the crops are doing well. In the Bombay Presidency there has been little or no rain, and the crops are said to be withering in many districts. Even along the Western Coast the rainfall of the week has been very light. The river in Sind is still below its normal level for the season of the year, and partial injury to crops has taken place, but the river is reported to be rising again. The Berars, Central India, and Rajputana have been practically without rain, and in the two last-mentioned tracts much anxiety as to the crops is felt. Rain in varying and generally sufficient quantities has fallen in Bengal, Assam, and Burma, and prospects are on the whole good in those provinces. More rain is however required in parts of the Rajshahiye and Bhagalpur divisions in Bengal and the Sylhet district of Assam. In Burma the rainfall, though a good deal below that of last year, has been favourable, and the crops are thriving. Beyond slight showers in four districts, no rain is reported from the Central Provinces, and a failure of the rice crop in the eastern districts is feared. Less injury has as yet been sustained by other crops; but rain is urgently wanted. The same remarks are applicable to the North-Western Provinces and Oudh, though here the need for rain is even greater. The eastern districts are still doing well, but in the west prospects are unpromising. Light showers have fallen in a few districts of the Punjab, but without benefiting the south-eastern districts, where serious fears are entertained of a complete failure of the crops on unirrigated land if rain holds off for another week.

There is little change to notice in the position of agricultural operations. Harvesting is in progress in the Madras Presidency, and late *kharif* sowings and transplanting are being completed in the Deccan where locusts are still reported. In Central India, Rajputana, North-Western Provinces and Oudh, and Central Provinces the *kharif* crops are being weeded, and in the Punjab sowing is nearly finished. In Bengal early rice and jute are being harvested. Some damage has been done in Behar by excessive rain. In Burma ploughing and sowing are almost over, and transplanting of rice is well advanced.

Cholera continues severe in several districts of the Bombay Presidency and the Central Provinces, but is said to be abating in the latter. Cattle-disease is generally prevalent.

Prices rule high.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Madras—(Aug. 15th)</b>		
Bellary ...	1.21 (average of eight stations).	Standing crops, wet generally good; dry crops suffering from insects and want of rain in half the district.
Burnool ...	.98 (average of seven stations).	Standing crops good, but rain wanted in parts. Cattle-disease in six taluks.
Ganjam ...	1.63 (average of sixteen stations).	Standing crops, red gram, gingelly, and sugarcane thriving. Fever, small-pox, and cattle-disease slight.
Kistna ...	.79 (average of eleven stations).	Standing crops good, but rain wanted in several taluks. Fever, small-pox, guinea-worm, and cattle-disease slight.
Chingleput (Madras) ...	1.27 (average of eleven stations).	Standing crops good where water available; harvest of <i>khar</i> , paddy, &c. yield half. Small-pox slight in three taluks. Cattle-disease slight in some villages.
Coimbatore ...	2.15 (average of sixteen stations).	Standing crops generally good, but paddy and dry crops suffering in parts; harvest of dry crops, yield average. 43 deaths from cholera in five taluks; fever in parts.
Tanjore ...	1.25 (average of eleven stations).	Standing crops generally good, but dry crops in one taluk want rain. 25 deaths from cholera. Cattle-disease in parts of one taluk.
Madura ...	1.12 (average of seven stations).	Standing crops fair in four taluks; harvest of paddy and dry crops in parts.
Malabar ...	.95 (average of fourteen stations).	First crop progressing; harvesting in two taluks. Small-pox slight in most taluks; fever in five taluks; cholera slight in Palghat, 3 deaths. Cattle-disease slight in parts.
Travancore ...	1.34	Paddy ripening in parts; harvesting has begun. Fever prevails. <i>General Remarks.</i> —General prospects fair.
<b>Bombay—(Aug. 15th)</b>		
Kurrachee ...	NH	River on 13th 18 feet against 20 feet 4 inches last year. Damage expected to crops from low river. Small-pox prevalent in four villages in district, 8 fresh cases, 2 deaths, 6 remaining sick; fever in five taluks. Cattle-disease in Sakro taluka. Wheat, red rice, and <i>haji</i> in Kurrachee, 24, 32 and 40; in Sehwan 32 and 40; in Sakro 16, 28 and 38; and in Sujawal 26, 34 and 40 lbs. per rupee, respectively.
Hyderabad ...	.....	River has commenced to rise since last week, but was 4 feet 4 inches lower on 15th August than on same date last year. Fever in three, cattle-disease in five, and small-pox in four taluks. Wheat 24, <i>haji</i> 39, <i>juari</i> 48, red rice 26, and white rice 22 lbs. per rupee.
Ahmedabad ...	.....	Rain wanted throughout the district. Crops withering. Cholera in the city, 2 cases, 1 fatal; slight fever in Viramgam. Cattle-disease in Parantij. <i>Haji</i> 28 and wheat 20½ lbs. per rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Bombay—contd.</b>		
Baroda	Nil	Cholera in mild form continues in Salbpur, Patan, and Baroda, and has appeared in Naosari taluka. 3 deaths in Baroda city. Crops generally withering for want of rain. <i>Bajri</i> 27 and rice 24 lbs. per rupee.
Surat	Nil	Total rainfall 38.07; more rain wanted. Cholera in Surat, Bulsar, and Bardoli. In all 11 cases, 8 deaths. Cattle-disease in Olphad. Fever in Pandi. <i>Juani</i> 38 and <i>ajali</i> 40 lbs. per rupee.
Nasik	Nil, except in Point and Igatpuri.	More rain urgently wanted; <i>khari</i> sowing and rice transplanting vigorously continue; <i>tasar</i> crops withering for want of rain. Cholera in eight talukas, 141 attacks, 72 deaths; small-pox in Niphad taluka. Locusts in eleven talukas, but no damage done. <i>Bajri</i> 24, wheat 28½, and rice 22 lbs. per rupee.
Colaba (Bombay)	Very little rain; total of week, '19.	Total rainfall up to date 5.52, being 2.47 above average. Abnormal temperature 3° warm; vapour in air deficient. Monsoon wind weak; barometer high.
Poona	.....	Rain much wanted for young crops. Cholera cases 238, fatal 150. <i>Bajri</i> 37 and <i>juari</i> 46 lbs. per rupee; in Poona <i>bajri</i> 34 and <i>juari</i> 43 lbs. per rupee.
Ahmednagar	Nil	<i>Khari</i> crops withering. Rain urgently wanted. Cholera 411 attacks, 207 deaths. <i>Bajri</i> maximum 5½ lbs. per rupee in Jamkhed, minimum 3½ lbs. in Akola; <i>juari</i> —maximum 60 lbs. per rupee in Jamkhed, minimum 38 lbs. in Akola.
Sholapur	1.53	Total rainfall 15.44. Crops withering for want of rain. <i>Juari</i> 62 and <i>bajri</i> 52 lbs. per rupee. Cholera 477 cases, 223 deaths.
Dharwar	Good rain in Navalgund, Gadag, and Ron talukas, where it was badly wanted; maximum 2.36 at Navalgund.	More rain is required in Navalgund, Gadag, and Ron talukas as well as in others. Standing crops generally fair. <i>Sowings of juari, amara, &amp;c.</i> , still proceeding in some parts, and lands being prepared for <i>rabai</i> sowings. Public health good. <i>Juari</i> from 81 lbs. in Kod to 42 lbs. in Dharwar, and rice 41 to 25 lbs. per rupee.
Kanara	In Kanpota, 1.47; Sindi, 1.51; Hallali, .55; Kanara, Nil.	Rice crops in ear near Karwar. Weather fine. Rain wanted. Small-pox in Honwar, Siddapur, Sindi, and Akola. 1 death. Common rice in Karwar 12½ seers and in district average 13½ seers per rupee.
Rajkot	.....	General health fair. Weather cloudy and hot. Rain wanted. Cholera in Dhoraji, Und, and Gondal. <i>Bajri</i> 20 and <i>juari</i> 36 lbs. per rupee.
<b>General Remarks.</b> —Rain much wanted throughout the Presidency. In many districts crops withering. River low in Sind where also crops are partially injured for want of water. Locusts in Nasik, Ahmednagar, Satara, Colaba, and Ratungiri. Cholera in all districts of the Deccan and in Tanua also in Colaba and the districts of Guzerat, and the Southern Mahratta Country to a slight extent; fever, small-pox, and cattle-disease in a few districts.		
<b>Bengal—(Aug. 15th)</b>		
Chittagong	7.55	Weather seasonable. Transplanting in progress. Prospects fair; out-turn of <i>aus</i> rice good. Prices stationary. Cattle-disease still reported.
Dacca	1.61	<i>Aus</i> paddy and <i>jute</i> being cut, <i>roashia</i> paddy being sown. Prospects good.
24-Pargunnahs (Calcutta)	2.13	Prospects of both early and late rice good. Transplanting of late rice going on. Price of common rice stationary. Public health generally good. Cases of cattle-disease reported from Bussirhat. Rivers rising.
Meerabad	3.60	<i>Bhadai</i> being harvested in some places. Transplanting of <i>amra</i> continues; other crops doing well. Health of people on the whole good.
Rajshahye	1.90	Crops doing well. More rain wanted.
Burdwan	2.16	Transplanting going on. Prospect of all crops favourable. Public health fair.
Rungpore	2.74	Prospects of crops favourable. More rain wanted. Public health good.
Bhagalpur	7.6	Prospects of crops good.
Purneah	2.24	Prospects of early rice good, late rice improved by late rain. Farming operations normal. Health normal. Rivers rising.
Patna	1.06	Prospects of <i>bhadai</i> good. Transplanting of paddy going on. Cholera reported from Barh and Ilhar sub-divisions.
Durbhanga	2.57	Weather cool. <i>Bhadai</i> suffering from excessive moisture; greater part of town inundated. Health fair. Prices rising slightly.
Hazariabagh	1.6	Weather warm and cloudy. Crops doing well. Transplanting operations in progress. A few cases of cholera reported from Sadr station; general health good.
Cuttack	2.32	Weather cloudy. <i>Real</i> and <i>sarad</i> crops progressing well, in some places <i>beali</i> in ear. Owing to rising of river Khamsi low lands in the neighbourhood inundated. Public health good.
<b>General Remarks.</b> —Rain in varying quantities fell in all districts during the week; more rain is still wanted in parts of Rajshahye and Bhagalpur divisions. Prospects of all early crops generally favourable, though in Bihar <i>bhadai</i> has suffered from excessive rain in a few places. Orissa has been flooded in places, but no injury to crops has been reported. Transplanting operations are still being carried on generally. Sugarcane continues to be very favourably reported of. Harvesting of early rice and <i>jute</i> is proceeding. In Central and Eastern Bengal <i>jute</i> is said to be poor in Patna and Mymensing. Cholera still lingers in some districts, and fever has appeared in a few.		

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>N. W. Provinces and Oudh—</b>		
Bonares (Aug. 14th)	Bonares, Nil; Chandauli, 9.	Kharif prospects good. No sickness of men or cattle. Prices steady.
Allahabad ( " 15th)	.....	Hot and dry west wind blowing. Rain urgently needed. Crops beginning to suffer from drought. Cholera still hanging about. Prices fairly steady.
Gorakhpur ( " 13th)	No rain	Crops promising. Some cattle-disease. Prices steady.
Jhansi ( " " )	No rain	Crops on <i>rukhar</i> land drooping for want of rain, those on <i>mar</i> soil still good. If no rain falls within the present week, minor crops will be greatly injured. Health good. Prices rising.
Agra (Aug. 14th)	No rain	Rain greatly wanted everywhere. Well irrigation continues. Crops beginning to wither. Sporadic cholera in three parganas; fever in four parganas. Prices rising.
Barilly ( " " )	A few light showers	Prices slightly rising. Cattle-disease has spread considerably. Fever is somewhat prevalent.
Meerut ( " " )	No rain, except a slight shower on 11th.	Weather often cloudy, but wind still westerly. No injury done to irrigated crops. Supplies sufficient of grain and fodder. Prices rising. Health good.
Kumaun (Aug. 14th)	.....	Bright hot weather and westerly wind; storm on the 12th. Crops still good. Health fair. Prices stationary. Cattle-disease prevalent.
Lucknow ( " " )	No rain	Weather clear. Crops favourable, but rain is much wanted now for the rice crops which are in good condition at present. Condition of cattle normal. Prices same as last week.
Partabgarh ( " " )	.....	Reports from Partabgarh and Patti are exceedingly favourable. Crops getting on well, but rice crops are in want of rain. Health good; from Kanda a few cases of small-pox are reported.
Sitapur ( " " )	Sidhuli, 2	Rain urgently required. Crops drying up.
Fyzabad ( " " )	No rain	Rain required for Kharif crops. Public health good. Cattle-disease in parts of tahsil Akbarpur.
Rae Bareilly ( " 13th)	No rain, except 2 at tahsil Salon.	Weather cloudy; wind westerly. Kharif crops suffering for want of rain. Health of men and condition of cattle good. Prices steady.
Cawnpore ( " 14th)	No rain	Present break of rain if prolonged will injure the crops. General health good, but few cases of cholera and slight fever prevailing. Cattle-disease reported in three parganas. Prices steady.
Farukhabad ( " " )	.....	Sky unclouded; slight haze as in the hot weather; sun powerful. Westerly wind blowing warm and rather strong. Slight fever in a few localities. Cattle-disease in two tahsils. Crops beginning to suffer seriously from want of rain. No complaint of insufficient supply, but prices rising.
<b>General Remarks.</b> —The only district in which there appears to have been a general fall of rain is Saharanpur, elsewhere, except for local showers the weather has been dry, and hot westerly winds threaten to wither up the crops. More rain is very urgently wanted. Cholera is reported from Allahabad, Cawnpore, Aligarh, Agra, and Saharanpur. Several districts also report cattle-disease which is spreading considerably in Barilly. Prices are rising in several districts.		
<b>Punjab—(Aug. 15th)</b>		
Delhi ( " " )	.....	Rain urgently wanted. Health good. Crops suffering from want of rain. Prices rising.
Hissar ( " " )	.....	Rain much needed. Crops withering. Health good. Prices rising.
Unbala ( " " )	50	More rain much wanted. Health fair. Kharif sowings nearly finished. Prices rising.
Jullundur ( " " )	.....	Rain much wanted. Health good. Crops suffering in some localities. Prices rising.
Amritsar ( " " )	90	More rain much needed. Health good. Prices rising.
Sialkot ( " " )	30	Health good. Crop prospects improving. Prices falling.
Ferozepore ( " " )	.....	Rain much wanted. Health good. Crops backward. Prices rising.
Lahore ( " " )	.....	Rain much wanted. Crop prospects bad. Prices high. Weather threatening.
Rawalpindi ( " " )	170	A few cases of cattle-disease in Murree tahsil; health otherwise good. Kharif prospects good. Slight rise in prices.
Mooltan ( " " )	.....	Health and crop prospects good. Prices stationary.
Dera Ismail Khan ( " " )	14	Health good. Crop prospects fair. Prices slightly rising.
Peshawar ( " " )	.....	Slight rain, but more is much wanted. Fever prevalent. Prices steady.
<b>General Remarks.</b> —Slight rain has fallen in a few districts, but more is much wanted, except in the north and west. Crop prospects in the south-east are causing much anxiety, and fears are entertained of a complete failure on unirrigated lands in the Delhi and Hissar divisions, unless rain falls within a week. Prices of food-grains rising. Cattle-disease is prevalent in the Murree tahsil and fever in Peshawar. Health of the province is generally good.		
<b>Central Provinces—(Aug. 15th)</b>		
Nagpur ( " " )	0	Weather close. Rain much needed for rice and <i>jeeri</i> . 508 deaths from cholera. Prices steady.
Jubbulpore ( " " )	.....	Weather clear and cloudy occasionally. Rain much wanted. Cotton and other crops thriving. Wheat 21 and rice 14 seers per rupee.
Saugor (Aug. 14th)	.....	Weeding finished. Crops languishing for want of rain, which is much needed. Prices rising. Health good.

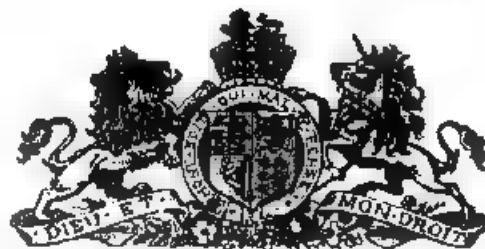
Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Central Provinces—<i>contd.</i></b>		
Seoni ...	22	Weather clear and hot. More rain urgently wanted for rice. 27 deaths from cholera. Prices rising.
Hoshangabad ...	.....	Weather very close. All crops suffering for want of rain. Fever prevalent. Wheat 16 and rice 9 seers per rupee.
Khandwa ...	.....	Weather close, with occasional clouds. Prospects depend on rain, which is urgently wanted. 261 deaths from cholera. Prices rising.
Raipur ...	6	Crops seriously suffering from want of rain; about one-fourth of rice lost. Prices rising. 7 deaths from cholera in Rajnandgaon.
Sambalpur ...	1.28	Rain deficient towards north and west. Prospects good. Fever increasing. Common rice 42 seers per rupee.
<b>British Burma— (Aug. 16th)</b>		
Akyab ...	7.49	Total rainfall up to date 127.32. 7 deaths from cholera and 1 from small-pox in town, and 5 from cholera in district. Health of plough cattle good, except in two townships in which 124 cattle died. Ploughing not yet completed. Sowing progressing. Transplanting commenced. Nurseries healthy.
Rangoon ...	2.88	Total rainfall up to date 49.61. 3 deaths from small-pox, otherwise public health good. Price of paddy from Rs. 95 to 97 per 100 baskets.
Bassien ...	2.22	Total rainfall up to date 58.15. 1 death from cholera in town and 1 in Bassien township, otherwise public health good. 55 deaths of cattle in five townships. Ploughing progressing. Transplanting resumed.
Prome ...	36; rainfall scanty in Pongla.	Total rainfall up to date 28.55. 1 death from cholera in one township, otherwise public health good. 92 deaths of cattle in three townships, otherwise health of plough cattle good. Ploughing and transplanting going on. Seedlings in good condition. Transplanting wages Rs. 1.8 per acre.
Amherst (Moulmein) ...	5.62	Total rainfall up to date 103.29. Public health in Moulmein and district good, 43 deaths of cattle in one township. Ploughing and broadcast sowing over. Transplanting progressing. Transplanting wages 12 annas per man per day. Plants for transplanting plentiful. Appearance of crops very good. In Moulmein town ploughing, sowing, and transplanting progressing. Health of cattle good. Nurseries good. State of supply of seedlings for transplanting fair.
Toungoo ...	4.15	Total rainfall up to date 52.03. Public health good. Health of plough cattle good. Ploughing continues; sowing and transplanting commenced. Prices of paddy Rs. 95 per 100 baskets.
Kyauksephoo ...	10.99	Total rainfall up to date 109.73. 8 deaths from cholera in the jail, otherwise public health good. Cattle-disease much abated. A few deaths in Dainghane circle, Myathone township, exact number not reported. Three-fourths of district sown. Price of paddy stationary.
Sandoway ...	6.44	Total rainfall up to date 141.81. Public health good. Ploughing, sowing, and transplanting progressing. Wages of sowing and transplanting Rs. 7 per mensem in northern townships and Rs. 10 in southern townships.
Hanthawaddy ...	.....	Public health and health of cattle good. Ploughing progressing. Ploughing wages from 60 to 100 baskets of paddy per man. Price of paddy from Rs. 95 to Rs. 100 per 100 baskets.
Pegu ...	5.15	Total rainfall up to date 78.67. Public health fair. Slight cattle-disease in Hlegu. Sowing continues. Transplanting commenced. Price of paddy from Rs. 90 to 95. Season favourable at present.
Tharrawaddy ...	1.05	Total rainfall up to date 66.49. Public health good. 25 deaths of cattle in three townships; health of plough cattle in other townships good. Ploughing, sowing, and transplanting progressing. Supply of seedlings and the general appearance of young plants good, except in one township, where a little rust has appeared in seedlings. Price of paddy from Rs. 90 to 102 per 100 baskets.
Thongwa ...	2.06	Total rainfall up to date 48.23. 5 deaths from small-pox in one township, otherwise public health good. 38 deaths of cattle in two townships; health of cattle good in all other parts of the district. Ploughing nearly completed. Transplanting from nurseries going on. Price of paddy from Rs. 80 to 85 per 100 baskets. Cultivation on Macobin Island progressing very favourably.
Henzada ...	2.41	Total rainfall up to date 50.61. Public health and health of cattle good. Ploughing and transplanting progressing. Supply of seedlings and general appearance of young plants good in Henzada sub-division, but rather poor in Myanong sub-division.
Tharyemyo ...	.88	Total rainfall up to date 21.54. Public health good. 30 deaths of cattle in Myaydeh sub-division. Ploughing continues. Transplanting going on.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>British Burma—contd.</b>		
Shwaygyin ...	5.10	Total rainfall up to date 93.05. Public health fair. Some cattle-disease in Kyeonkhuaw creek, leading to non-cultivation of fields. Ploughing approaching completion. Sowing and transplanting progressing. Price of paddy Rs. 70.
Tavoy ...	3.08	Total rainfall up to date 125.24. Public health and health of cattle good. General appearance of the plants good. About 250 acres of the crops in low land have been destroyed by inundation and in Shwaygyon circle, young plants in some of the fields have been destroyed by rats, extent unknown as yet.
Mergui (Aug. 4th)	1.65	Total rainfall up to date 85.01. Public health and health of cattle good. Ploughing and sowing progressing. Price of paddy Rs. 75 per 100 baskets. <i>General Remarks.</i> —Slight cholera in Akyah and Kyeonkphyoo, otherwise public health good. Rainfall considerably less than last year up to date. Ploughing and broadcast sowing nearly finished. Transplanting in progress. Prospects of the crops up to date encouraging. Price of paddy steady.
<b>Assam—(Aug. 15th)</b>		
Gaubati ...	1.02	Weather cool and favourable for transplanting operations. Public health fair. Cattle-disease still prevalent in the interior.
Sylhet ...	14.44	Prospects continue favourable. More rain required. In south of district small-pox ragers.
Cachar ...	4.91	Weather rainy. Reaping of <i>duwahi</i> and <i>marali</i> crops commenced; transplanting of <i>sali</i> crops continues. Common rice 17½ seers per rupee. Small-pox still reported from Hainakundi.
Dibrugarh ...	4.08	Weather cool. Transplanting of <i>sali dhaw</i> commenced. Public health good.
<b>Mysore and Coorg—(Aug. 15th)</b>		
Bangalore ...	3.75	Standing crops in good condition. Prospects fair. A few cases of cholera in the town of Bangalore.
Mysore ...	3.50	Standing crops and health good. Prospects favourable.
Mercara ...	2.14	Transplanting of rice continues. More rain wanted for transplanting of coffee. Prices of food-grains falling. Prospects generally good. <i>General Remarks.</i> —1 to 3½ inches rain in the district. Standing crops in good condition. Prospects favourable. Public health generally good. Prices stationary.
<b>Berar &amp; Hyderabad—(Aug. 15th)</b>		
Amraoti ...	.....	Rain wanted. Crops in good condition. Prices of wheat 16 and <i>jaari</i> 20 seers per rupee.
Akola ...	.....	<i>Kharif</i> crops in good condition. Rain wanted.
Hyderabad (Aug. 16th)	42 average	Total rainfall from 1st January 1882. <i>Kharif</i> crops benefited by the rain; <i>abi</i> sowings postponed, as the tanks have not yet received sufficient water. Weather hot. Prices of wheat 15½, coarse rice 14, white <i>jaari</i> 23½, yellow <i>jaari</i> 27½, and <i>tur</i> 24 seers per current <i>anna</i> rupee.
<b>Central India States—(Aug. 15th)</b>		
Indore ...	.....	Rain is urgently required if the <i>kharif</i> crop now on the ground is to be saved. Cholera continues in the Indore city; otherwise health good. Prices are rising. Weather cool at nights, but close during the day.
Morar (Gwalior) ...	Nil	Cholera in Lashkar and Gwalior. Rain much wanted. Heat great. Prices of food-grains slightly rising. Health of European troops good.
Jatna ...	Nil	Dry weather causing injury to crops. Health good.
Ratlam ...	.....	No report received.
Neemuch ...	Nil	Crops withering. Days hot, nights moderately cool. Public health good.
Jaona ...	Nil	Weather hot. Prices rising. Health good.
Bhopal ...	.....	No report received.
Agar ...	.....	Rain urgently required for crops. Epidemic of cholera at Agar has abated.
Ichore ...	Nil	Weather clear. Rain needed for <i>jaari</i> . Public health good.
Kungong ...	13	Rain wanted. <i>Kharif</i> prospects favourable. Health fair. Prices steady.
Manpur ...	.....	No report received.
<b>Rajputana—</b>		
Abu (Aug. 15th)	Nil	Rain badly wanted. Heavy clouds and sharp winds indicative of rain which however holds off.
Sisohi ( " 12th)	.....	No rain since 18th July. Tanks nearly dry; fair amount of water in wells. Crops nearly dry; fields being watered from wells. More rain wanted. Health good.
Barmer ( " 11th)	Nil	Tanks all empty; water obtained from wells with great difficulty. Crops being scorched for want of rain. Weather partially cloudy. Great anxiety prevails. If the rains still hold off for a week more of the existing crops will perish. Prices rising rapidly. Health good.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Rajputana—contd.</b>		
Meywar (Aug. 12th)	<i>Nil</i>	Tanks and wells fair. Prospects of crops doubtful. Grass burnt up. More rain wanted. Weather cool. Health good.
Haroti ( " 11th)	<i>Nil</i>	Crops suffering. Rain most urgently needed. Wind westerly. 25 deaths from cholera at Kotah during week; elsewhere health good. Prices rising.
Jhalawat ( " 10th)	<i>Nil</i>	Strong cool west wind. Anxiety about <i>kharif</i> crops. Health good.
Ajmere ( " 14th)	<i>Nil</i>	High winds. Crops and grass drying up. Rain urgently required. Cholera increasing.
Jeypore ( " " )	<i>Nil</i>	Rain much wanted as crops are withering. Cholera still prevalent and slightly on the increase. Prices rising.
Bharatpur (Aug. 14th)	No rain	No report received. Strong west wind. Crops suffering. Tanks and wells failing. Prices rising. Cholera continues.
<b>Nepal—(Aug. 10th)</b>		
Katmandu ...	6·74; heavy and prolonged showers.	Agricultural prospects good.

T. W. HOLDERNESS,  
for Secy. to the Govt. of India.





SUPPLEMENT TO  
**The Gazette of India.**

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N<sup>o</sup> 34.} CALCUTTA, SATURDAY, AUGUST 25, 1883.

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OFFICIAL PAPERS.

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# PRICES OPENING OF FOOD-GRAINS THROUGHOUT

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[illegible][illegible]

OF INDIA.

ANCE AND COMMERCE.

INDIA FOR THE 2nd HALF OF JULY 1883.

IN SEERS OF 80 TOLARS.

Lower Mills, East, &c. (Karnar, Verag, Nawee, Oheau, Iorelou, Marh- wa, Nupool, Panjara Miliocum, &c.)												Grain.			Firewood.			Salt.						Districts.	PROVINCIAL.								
Present fortnight.			Past fortnight.			Corresponding fort- night of 1882.			Present fortnight.			Past fortnight.			Corresponding fort- night of 1882.			Wholesale.			Retail.												
S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.			Present fort- night.			Past fortnight.					Corresponding fortnight of 1882.							
S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.			S. Ch.					S. Ch.							
22	2	32	2	26	3	33	6	38	5	28	10	215	13	215	13	215	13	14	10	14	10	15	3	14	0	14	0	14	10	Ganjam			
22	2	29	2	29	2	31	3	32	3	26	3	187	8	187	8	187	8	14	10	14	10	14	0	14	0	14	10	14	10	Vizagapatam			
22	2	29	2	29	2	31	3	32	3	26	3	184	6	184	6	184	6	14	10	14	10	14	0	14	0	14	10	14	10	Godavery			
25	0	25	0	26	2	27	6	26	3	21	11	165	13	145	13	145	13	15	11	15	11	16	6	15	3	15	3	15	11	Kistna			
25	0	25	0	26	2	27	6	26	3	21	11	165	13	145	13	145	13	15	11	15	11	16	6	15	3	15	3	15	11	Nellore			
25	0	25	0	26	2	27	6	26	3	21	11	165	13	145	13	145	13	15	11	15	11	16	6	15	3	15	3	15	11	Oddupah			
21	0	31	0	31	0	32	2	33	2	31	6	194	6	194	6	194	6	17	8	17	2	17	2	17	2	16	10	16	10	Amantapur			
21	0	31	0	31	0	32	2	33	2	31	6	194	6	194	6	194	6	14	5	14	5	14	5	14	5	14	5	14	5	14	5	Bellary	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Kurnool	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Madras	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Chingleput	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	North Arcot	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	South Arcot	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Tanjore	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Trichinopoly	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Madras	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Tinnevely	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Chinnabotore	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Nilgiris	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Salem	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	South Canara	
24	11	24	11	24	11	24	11	24	11	24	11	182	11	178	14	193	3	14	13	14	6	14	13	14	6	14	0	14	6	14	6	Malabar	
																								No return received									

\* Not received.

† In (initial) retail price of salt 14-4 seers.

‡ In the subsequent retail prices of salt are as follow:—Sambhar 13 seers and Jehanabad 12-8 seers.

§ Information use.

## QUANTITIES PER SUPPLY

In the following table are given retail prices of certain rice and rice products in the various cities and towns of the Republic of China, as of July 1, 1947. The prices are in local currency, and are for 100 catties (1 catty = 1.10231 lb.). The prices are for the best quality of rice, and are for the best quality of rice, and are for the best quality of rice.

City	Rice	Price (local currency)
Beiping	White rice	100,000
Beiping	Yellow rice	80,000
Beiping	Black rice	120,000
Beiping	Red rice	150,000
Beiping	Green rice	180,000
Beiping	Blue rice	200,000
Beiping	Brown rice	220,000
Beiping	Pink rice	240,000
Beiping	Grey rice	260,000
Beiping	White rice	280,000
Beiping	Yellow rice	300,000
Beiping	Black rice	320,000
Beiping	Red rice	340,000
Beiping	Green rice	360,000
Beiping	Blue rice	380,000
Beiping	Brown rice	400,000
Beiping	Pink rice	420,000
Beiping	Grey rice	440,000
Beiping	White rice	460,000
Beiping	Yellow rice	480,000
Beiping	Black rice	500,000
Beiping	Red rice	520,000
Beiping	Green rice	540,000
Beiping	Blue rice	560,000
Beiping	Brown rice	580,000
Beiping	Pink rice	600,000
Beiping	Grey rice	620,000
Beiping	White rice	640,000
Beiping	Yellow rice	660,000
Beiping	Black rice	680,000
Beiping	Red rice	700,000
Beiping	Green rice	720,000
Beiping	Blue rice	740,000
Beiping	Brown rice	760,000
Beiping	Pink rice	780,000
Beiping	Grey rice	800,000
Beiping	White rice	820,000
Beiping	Yellow rice	840,000
Beiping	Black rice	860,000
Beiping	Red rice	880,000
Beiping	Green rice	900,000
Beiping	Blue rice	920,000
Beiping	Brown rice	940,000
Beiping	Pink rice	960,000
Beiping	Grey rice	980,000
Beiping	White rice	1,000,000

SKETCH OF 80 TOLANS.

a Retail price of salt at Kumotlah 10 seers, and Matlaxore and Cox's Bazar 8 seers.  
 b In the interior retail prices of salt range from 8 to 12-4 seers.  
 c In the sub-divisions retail prices of salt are as follow :—Brahmanishah 12 seers, and Chandpur 12 seers.  
 d In November retail price of salt 10 seers.  
 e In sub-divisions retail prices of salt are as follow :—Buxar 11-6 seers, and Muboor 10-9 seers.  
 f In the sub-divisions retail prices of salt are as follow :—Machaul 10 seers, and Tajpur 11-8 seers.  
 g In the interior retail prices of salt range from 10 to 12 ac-se.  
 h In the sub-divisions retail prices of salt are as follow :—Madan 12-12 seers, and Chhapra 12 seers,  
 i In the interior retail prices of salt range from 10 to 12-4 seers.  
 j In the sub-divisions retail prices of salt are as follow :—Bagmati 10 seers, and Jamsai 11 seers.  
 k In the sub-divisions retail prices of salt are as follow :—Bauna 11 seers, and Nudelnpour and Soopda 10 seers.  
 l In the sub-divisions retail prices of salt are as follow :—Kumarganga 10 seers and Barwah (at Banpoing) 10 seers.  
 m In Kherwa retail price of salt 18 seers.  
 n In retail price of salt at Bandrak 10 seers.  
 o Retail price of salt at Bhurukidha 11-6 seers.  
 p Retail price of salt at Ballunganga 9 seers.  
 q Retail prices of salt at Bhuchanpuri 11-6 seers, Narrahar 10 seers, and Bohindpur 11 seers.

## PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

Provinces.	Districts.	QUANTITIES PER RUPEE																	
		Wheat.			Barley.			Rice (best sort).			Rice (common).			Grass Millet (Chunam, Jowar).			Bairan Millet (Chunam, Jowar).		
		Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1888.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Assam.	Sylhet	18 4	18 4	10 8	...	...	...	14 0	14 0	17 0	17 8	17 8	35 0	...	...	...	...	...	...
	Cachar	9 2	9 2	9 2	16 0	16 0	16 0	22 18	12 18	20 0	18 0	16 0	22 12	...	...	...	...	...	...
	Goalpara	20 0	20 0	20 0	...	...	...	12 0	12 0	14 0	14 0	18 0	17 0	...	...	...	...	...	...
	Garo Hills	4 0	4 0	4 0	...	...	...	5 0	5 0	5 0	5 0	13 0	10 0	...	...	...	...	...	...
	Kamrup	18 0	18 0	16 0	...	...	...	18 12	13 4	12 8	15 8	15 8	18 0	...	...	...	...	...	...
	Darrang	...	...	...	...	...	...	10 0	10 0	8 0	13 0	13 0	16 0	...	...	...	...	...	...
	Nowgong	...	...	...	...	...	...	10 0	13 8	13 8	16 0	16 0	16 0	...	...	...	...	...	...
	Silchar	...	...	...	...	...	...	8 8	8 8	8 8	16 0	16 0	16 0	...	...	...	...	...	...
	Lakhimpur	8 0	8 0	8 0	7 0	7 0	10 0	8 0	8 0	8 0	11 0	11 0	16 0	...	...	...	...	...	...
	Khasi & Jaintia Hills	...	8 0	8 0	...	...	...	8 0	9 0	10 0	9 0	10 0	11 0	...	...	...	...	...	...
N.W. Provinces.	Naga Hills	...	...	...	...	...	...	4 0	5 0	5 0	5 0	8 0	8 0	...	...	...	...	...	...
	Delhra Min	17 8	17 8	18 0	30 0	30 0	39 0	6 8	6 8	8 0	11 0	11 0	11 0	24 0	0 34	0 23	0 34	0 34	0 19 0
	Faharabad	19 5	19 5	19 5	30 1	32 4	27 16	7 8	7 8	7 9	11 13	11 13	12 14	24 10	0 33	0 26	0 34	0 31	0 21 0
	Muzaffarnagar	18 2	19 0	18 1	33 0	33 0	29 11	8 0	8 0	8 9	13 2	12 2	14 0	30 12	0 30	0 27	0 30	0 28	0 22 0
	Meerut	17 8	18 0	17 8	30 0	30 0	25 0	7 0	7 0	6 0	14 0	14 0	16 0	29 0	0 28	0 28	0 20	0 20	0 21 0
	Mulandshahr	19 8	19 4	19 0	27 0	28 0	24 0	8 0	8 0	8 0	10 0	9 11	10 0	26 0	0 26	0 24	0 16	0 16	0 22 0
	Aligarh	17 4	17 8	17 4	24 0	24 8	23 0	7 0	7 0	8 0	11 8	11 8	13 0	25 8	0 25	0 25	0 16	0 16	0 16 8
	Kanpur	14 0	14 0	16 0	18 0	18 0	17 0	10 0	10 0	10 0	11 0	12 0	18 0	...	...	...	...	...	...
	Orchha	22 0	22 0	23 8	23 0	23 0	25 0	9 0	9 0	9 0	15 0	15 0	16 0	...	...	...	...	...	...
	Benares	18 9	18 8	18 14	30 6	30 15	25 10	10 3	10 6	10 3	11 4	11 0	12 0	33 1	0 22	0 22	0 21	0 21	0 19 1
Guzerat.	Moradabad	19 11	19 1	18 12	30 0	23 12	23 12	9 1	9 1	9 6	13 12	13 12	13 2	23 2	0 23	0 24	0 15	0 15	0 30 0
	Rudaul	19 8	18 4	17 8	28 12	28 0	23 13	7 8	8 8	9 9	12 0	13 8	13 12	19 8	...	...	...	...	...
	Barilly	17 18	17 8	16 14	25 0	23 12	21 4	7 8	7 8	7 8	12 3	12 13	13 12	23 12	0 23	0 21	0 16	0 17	0 20 0
	Etahjahanpur	19 8	20 4	18 6	33 0	33 0	24 4	9 12	10 0	9 4	15 8	15 8	14 8	...	...	...	...	...	...
	Farkhargah	22 8	20 0	20 0	37 8	30 0	30 0	8 12	8 8	7 8	14 0	14 0	14 0	20 0	0 17	0 20	0 17	0 18	0 20 0
	Meerut	17 8	17 8	17 8	24 8	24 8	22 0	7 0	7 0	...	13 8	13 8	14 0	24 0	0 18	0 25	0 16	0 18	0 20 0
	Agra	16 12	16 8	17 0	23 0	23 0	23 0	6 12	5 12	5 8	12 0	12 0	14 0	23 0	0 22	0 23	0 21	0 20	0 20 0
	Farkhargah	17 16	17 15	17 14	24 14	25 6	22 0	7 2	7 2	7 0	12 10	12 9	13 7	24 4	0 25	0 23	0 21	0 20	0 20 1
	Muzaffarnagar	17 8	17 4	18 8	23 8	23 12	24 8	5 0	4 0	4 0	10 0	10 0	12 0	...	...	...	...	...	...
	Kanpur	16 12	16 0	17 0	30 8	20 0	28 0	8 0	6 0	6 0	12 8	12 8	14 8	20 0	0 20	0 25	0 18	0 16	0 16 0
Punjab.	Meerut	19 0	18 10	18 8	24 18	24 0	22 8	8 0	8 0	8 0	13 8	13 8	13 0	15 0	0 20	0 20	0 18	0 18	0 12 0
	Meerut	18 8	18 0	20 0	20 0	20 0	22 0	10 0	10 0	10 0	11 0	11 0	15 0	25 0	0 25	0 23	0 20	0 21	0 22 0
	Meerut	20 12	21 0	22 0	40 0	40 0	37 0	9 0	9 0	10 0	13 0	13 0	12 0	30 0	0 30	0 27	0 20	0 21	0 22 0
	Lahore	20 12	21 0	22 0	40 0	40 0	37 0	9 0	9 0	10 0	13 0	13 0	12 0	30 0	0 30	0 27	0 20	0 21	0 22 0
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
Punjab.	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
Punjab.	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8
	Lahore	18 0	18 0	17 8	27 0	26 8	26 0	10 0	10 0	11 0	13 8	13 8	15 0	27 8	0 27	0 26	0 23	0 23	0 25 8

\* Mandwa.

(a) Wheat, rice (common) and grass rising; jowar and mil falling.

(b) Prices rising.



INDIA FOR THE 2nd HALF OF JULY 1883—continued.

SEERS OF 80 TOLAHS.

Near Mithila, Raji, etc. (Kashmir, Varanasi, Benares, Changan, Corab, Bihar, Nagla), Patna, and Malabar, &c.			Gram.			Firewood.			Salt.			Distances.			Provinces.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
16 12	15 0	15 8	108 0	108 0	108 0	8 8	8 8	8 8	11 12	12 0	11 12	Sylhet			Assam.
12 13	12 13	12 0	80 0	80 0	80 0	8 10	8 10	8 10	10 10	10 10	10 10	Cachar			
13 0	12 0	12 0	180 0	120 0	120 0	8 8	8 8	8 8	12 0	12 0	12 0	Gualphar			
8 0	8 0	8 0	100 0	100 0	100 0	8 8	8 8	8 8	8 8	8 8	8 8	Gura Hills			
11 8	11 8	11 4	160 0	160 0	160 0	8 8	8 8	8 8	11 8	11 8	11 8	Kamrup			
9 8	9 8	9 12	160 0	160 0	160 0	4 8	4 8	4 8	8 0	8 0	8 0	Darrang			
8 0	8 0	8 0	100 0	100 0	100 0	4 8	4 12	8 12	8 0	8 0	8 0	Nowgong			
10 0	10 0	10 0	80 0	80 0	80 0	4 8	4 8	4 4	8 0	8 0	8 8	Sibsagar			
10 0	10 0	12 0	160 0	160 0	120 0	4 8	4 8	5 0	8 0	8 0	8 0	Lakhimpur			
10 0	10 0	10 0	100 0	100 0	100 0	6 0	6 0	6 0	8 0	8 0	8 0	Khama & Jaintia Hills			
2 0	2 0	2 0	120 0	120 0	120 0	16 0	18 0	18 0	8 8	8 0	8 0	Naga Hills			
22 0	22 8	19 8	160 0	160 0	160 0	11 0	11 0	11 0	10 8	10 8	10 8	Dehra Dun			N. W. PROVINCES.
25 13	27 15	24 11	129 0	129 0	160 8	12 14	12 14	12 1	12 10	12 10	11 13	Shahjahanpur			
25 13	28 6	23 10	110 0	110 0	132 0	12 6	12 6	11 10	11 8	11 8	11 4	Muzaffarnagar			
26 0	25 8	21 8	110 0	110 0	110 0	12 8	12 8	12 0	12 0	12 0	11 8	Moradabad			
23 0	24 0	22 0	140 0	140 0	140 0	12 0	12 0	12 0	12 0	12 0	11 8	Aligarh			
23 0	23 0	21 8	120 0	120 0	150 0	12 8	12 8	12 0	12 0	12 0	11 8	Kanpur			
13 0	12 0	11 8	200 0	200 0	200 0	8 0	8 0	7 0	7 0	7 0	7 0	Garhwal			
10 0	10 0	9 0	280 0	280 0	200 0	6 8	6 8	7 8	7 13	7 13	7 0	Bijnor			
21 15	23 1	20 13	135 0	135 0	135 0	12 10	12 10	12 12	12 8	12 8	11 14	Moradabad			
23 2	22 8	21 4	125 0	125 0	137 8	11 8	11 14	10 15	10 12	10 12	10 8	Budaun			
24 0	22 12	19 3	192 0	192 0	192 0	12 8	12 8	11 14	11 14	11 14	11 4	Barilly			
23 8	21 14	19 6	100 0	100 0	125 0	13 0	13 0	12 6	11 0	11 0	10 8	Shahjahanpur			Oude.
23 8	24 0	20 12	160 0	160 0	160 0	11 4	14 0	11 0	10 0	10 8	11 0	Tardi Fargana			
26 8	24 12	23 0	120 0	120 0	100 0	14 0	14 0	14 0	13 0	13 0	12 0	Muttra			
23 8	23 0	22 0	100 0	100 0	100 0	13 8	13 8	12 8	12 0	12 0	12 0	Agra			
22 8	24 5	21 9	158 8	158 8	158 8	12 4	11 11	12 4	11 8	11 4	11 9	Farukhabad			
21 8	22 0	22 0	160 0	160 0	160 0	12 0	12 0	12 0	11 0	11 0	11 0	Mainpuri			
23 8	24 0	23 8	100 0	100 0	100 0	13 0	12 0	10 8	11 0	11 0	10 0	Etawah			
22 12	22 10	20 8	180 0	180 0	160 0	12 8	12 0	12 8	12 8	12 0	11 0	Etah			
28 0	28 0	28 0	140 0	140 0	140 0	11 0	11 0	12 0	10 0	10 0	11 0	Jalaun			
27 2	28 10	28 6	200 0	200 0	200 0	11 0	11 8	11 8	10 0	10 0	10 8	Jhansi			
31 4	33 0	33 0	180 0	180 0	140 0	11 0	11 0	11 0	10 4	10 8	10 4	Lalitpur			Punjab.
28 0	25 8	23 12	135 0	145 0	140 0	13 4	13 4	12 8	13 0	13 0	12 0	Cawnpore			
27 12	26 0	24 8	200 0	200 0	200 0	11 0	11 0	10 2	10 12	10 12	9 14	Fatehgarh			
37 0	34 0	32 0	160 0	160 0	160 0	11 8	10 4	12 4	11 0	10 0	12 0	Banda			
29 0	29 4	24 8	120 0	120 0	140 0	12 0	12 0	11 8	11 0	11 0	10 12	Allahabad			
31 1	29 10	24 11	148 12	148 12	169 8	10 13	10 12	8 11	10 10	10 10	9 9	Havirpur			
29 11	29 11	21 9	160 0	160 0	160 0	10 0	10 9	10 0	10 6	10 6	10 6	Jaunpur			
30 0	30 0	26 0	160 0	160 0	160 0	9 8	8 8	9 8	8 0	8 0	7 0	Gorakhpur			
26 15	25 15	23 10	147 8	147 8	147 8	10 8	10 8	10 8	9 14	9 14	10 0	Basti			
26 0	25 0	23 0	60 0	60 0	100 0	10 0	10 0	10 0	8 0	8 0	9 0	Azamgarh			
24 6	26 8	22 4	100 0	110 0	120 0	10 6	10 6	11 4	10 2	10 2	10 2	Mirzapur			Punjab.
23 0	28 0	26 6	128 12	128 12	130 8	10 10	10 10	9 10	10 5	10 5	9 0	Banars			
26 4	26 4	26 0	90 0	90 0	100 0	11 4	11 4	10 0	11 4	11 4	10 4	Ghazipur			
21 8	34 0	18 5	150 0	160 0	160 0	12 8	13 0	12 12	12 0	12 6	11 12	Balla			
31 0	31 0	26 0	160 0	160 0	160 0	12 0	12 0	11 8	11 12	11 12	11 0	Phibbi			
27 8	27 4	23 0	200 0	200 0	200 0	11 0	11 0	11 0	10 10	10 12	10 10	Sultanpur			
26 0	27 8	23 0	120 0	120 0	140 0	11 0	11 0	11 0	10 8	10 10	10 10	Farukhabad			
27 0	26 8	18 8	120 0	160 0	160 0	10 12	11 0	11 4	10 8	11 0	10 0	Fyzabad			
22 10	23 6	20 11	115 0	115 0	115 0	11 0	11 0	10 0	10 8	10 8	9 8	Kheri			
25 0	27 0	22 0	180 0	120 0	180 0	12 0	12 0	12 0	11 0	11 0	10 0	Lucknow			
30 0	29 0	26 0	160 0	160 0	150 0	12 0	12 0	12 0	11 0	11 0	10 0	Bara Banki			Punjab.
24 8	24 8	20 4	160 0	160 0	160 0	12 0	12 0	12 0	11 8	11 8	10 0	Sharnah			
27 8	24 10	21 0	160 0	160 0	160 0	12 8	12 8	12 8	11 8	11 8	10 9	Bai Baroli			
28 10	34 0	27 8	200 0	200 0	240 0	11 4	11 4	11 8	11 0	11 0	11 4	Sitapur			
26 0	25 8	25 0	160 0	160 0	160 0	11 0	11 0	11 0	11 0	11 0	11 0	Gonda			
20 10	20 10	22 8	200 0	200 0	240 0	9 6	9 6	8 8	7 8	7 8	8 7	Unao			
32 0	40 0	28 0	95 0	95 0	95 0	15 0	14 8	15 4	14 8	14 0	15 0	Hardoi			
30 0	40 0	29 0	80 0	80 0	80 0	14 0	15 0	15 0	14 0	14 0	14 0	Gujranwala (a)			
28 0	38 0	32 8	95 0	90 0	70 0	13 4	13 12	13 4	13 0	13 2	13 0	Lahore			
27 0	38 0	27 0	120 0	120 0	120 0	12 0	12 0	11 8	11 8	12 8	11 0	Ferozepore (b)			
24 0	30 0	23 0	120 0	50 0	80 0	12 0	12 0	10 8	11 8	12 8	11 0	Sirsa (c)			Punjab.
24 0	24 0	23 12	100 0	100 0	100 0	11 12	12 0	7 2	11 8	11 8	6 8	Karnal (d)			
24 8	24 8	21 8	120 0	120 0	120 0	12 0	12 0	12 0	12 0	12 0	12 0	Rontak (e)			
23 0	24 0	22 8	30 0	50 0	55 0	12 12	13 0	12 8	11 0	12 0	12 0	Gurgaon			
25 0	29 0	24 8	140 0	140 0	160 0	12 0	11 8	11 0	11 8	11 0	10 12	Delhi			
24 0	30 0	26 12	140 0	140 0	160 0	13 10	14 0	13 10	13 8	13 8	13 8	Karnal (f)			
23 4	32 0	25 0	100 0	100 0	100 0	14 1	14 0	14 14	14 0	13 6	14 4	Umballa			
17 8	18 12	16 0	80 0	80 0	80 0	9 4	10 0	10 0	8 10	0 6	2 7	Ludhiana			
17 8	18 12	16 0	80 0	80 0	80 0	9 4	10 0	10 0	8 10	0 6	2 7	Simla (g)			

(a) Jowar falling; wheat, barley, rice, bajra, gram and pott rising.

(b) Barley, bajra, jowar and gram rising.

## PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

Districts.	QUANTITIES PER RUPEE																												
	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Channa, Jowar, Bajra, Bergam).			Broom Millet (Cumbu, Kharra, Pannilaya, Spina).													
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.		
Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.
Kingra	23 0	28 0	24 0	34 0	34 0	35 0	...	...	...	16 0	16 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jalandhar (a)	23 0	24 0	24 0	36 0	36 0	36 0	...	...	...	8 0	8 0	8 0	36 0	36 0	34 0	0 26	0 26	0 26	...	...	...	...	...	...	...	...	...	...	...
Boshiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gurdaspur (b)	28 0	30 0	30 0	38 0	38 0	40 0	...	...	...	16 0	18 0	16 0	32 0	35 0	0 23	0 14	0 14	0 14	...	...	...	...	...	...	...	...	...	...	...
Amritsar (c)	23 0	25 0	25 0	36 0	39 0	39 0	...	...	...	12 8	13 8	12 0	30 0	39 0	0 27	8 36	8 36	8 36	...	...	...	...	...	...	...	...	...	...	...
Siākot	26 0	28 4	26 0	40 0	40 0	39 0	...	...	...	16 0	18 0	15 0	40 0	32 0	0 26	0 32	0 30	0 22	...	...	...	...	...	...	...	...	...	...	...
Gujrat (d)	30 8	30 0	26 8	44 0	44 0	39 8	...	...	...	14 0	14 0	12 0	42 0	33 0	8 42	8 50	0 40	0 28	...	...	...	...	...	...	...	...	...	...	...
Jhelum	26 8	28 0	24 0	40 0	38 0	31 0	...	...	...	12 0	12 0	10 0	40 0	34 0	0 25	0 40	0 36	0 24	...	...	...	...	...	...	...	...	...	...	...
Bawalpind (e)	24 0	28 0	20 8	40 0	41 0	39 8	...	...	...	14 0	14 0	8 4	50 0	33 0	0 22	0 38	0 45	0 24	...	...	...	...	...	...	...	...	...	...	...
Shahpur	34 0	34 0	30 0	55 0	55 0	52 0	...	...	...	18 0	16 0	13 0	40 0	34 0	0 19	0 43	0 45	0 19	...	...	...	...	...	...	...	...	...	...	...
Imug (f)	32 0	32 8	19 8	37 8	31 0	30 0	...	...	...	12 0	11 0	12 0	24 0	20 0	0 16	0 32	0 32	0 16	...	...	...	...	...	...	...	...	...	...	...
Montgomery	19 0	19 0	20 0	32 0	32 0	24 0	...	...	...	6 8	6 0	5 8	32 0	30 0	0 30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mooltan (g)	17 0	17 0	17 0	29 0	28 0	26 0	...	...	...	10 0	10 0	1 0	20 0	20 0	0 25	0 28	0 23	0 18	...	...	...	...	...	...	...	...	...	...	...
Muzaffargarh (h)	20 0	20 0	20 0	27 0	27 0	26 0	...	...	...	5 0	5 0	7 0	21 0	23 0	0 18	0 23	0 23	0 18	...	...	...	...	...	...	...	...	...	...	...
Bera Ghazi Khan	19 1	19 4	17 8	33 12	33 12	30 0	...	...	...	10 0	10 0	7 8	30 0	30 0	0 15	0 36	4 36	4 17	...	...	...	...	...	...	...	...	...	...	...
Bera Ismail Khan	24 1	23 14	18 2	39 6	38 15	26 14	...	...	...	8 7	8 7	8 12	41 14	42 5	5 36	14 37	13 21	...	...	...	...	...	...	...	...	...	...	...	...
Banna	38 13	36 4	31 14	56 4	51 4	48 4	...	...	...	8 12	10 0	8 12	35 0	52 8	8 27	6 40	0 12	8 28	...	...	...	...	...	...	...	...	...	...	...
Kohat (i)	23 9	21 0	15 15	44 10	44 0	30 9	...	...	...	12 12	12 12	12 12	43 0	43 0	6 21	10 42	0 42	0 19	...	...	...	...	...	...	...	...	...	...	...
Peshawar	24 4	23 12	19 0	45 8	40 10	35 12	...	...	...	12 0	12 0	9 8	36 11	38 0	0 47	4 31	6 31	6 12	...	...	...	...	...	...	...	...	...	...	...
Hazara	28 8	...	...	42 8	...	40 0	...	...	...	13 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nagpur	19 4	19 4	17 4	...	...	...	8 4	10 0	8 8	16 0	16 0	16 4	31 12	31 12	12 35	0	...	...	...	...	...	...	...	...	...	...	...	...	...
Bhandara	21 4	20 0	17 8	...	...	...	10 0	10 0	10 8	18 11	20 0	19 0	35 0	35 0	0 23	0	...	...	...	...	...	...	...	...	...	...	...	...	...
Chanda	19 0	19 0	17 0	...	...	...	...	...	...	14 0	12 8	14 0	27 8	27 8	8 41	0	...	...	...	...	...	...	...	...	...	...	...	...	...
Wardha	No return received																												
Balaghat	20 0	20 0	17 0	...	...	...	18 0	16 0	16 0	26 0	26 0	23 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Subhanpur	19 8	19 0	17 0	20 0	20 0	24 0	10 0	9 0	10 8	15 0	15 0	14 0	21 0	29 0	0 18	0 18	0 18	0 15	...	...	...	...	...	...	...	...	...	...	...
Baugor	23 0	23 0	19 0	...	...	...	9 0	9 0	8 0	10 0	10 0	9 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Itanoh	23 0	26 0	24 0	...	...	...	12 4	12 8	13 0	13 4	13 0	15 0	34 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seoni	21 8	21 8	19 0	...	...	...	12 8	11 8	13 8	15 0	15 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandla	25 0	25 0	20 0	...	...	...	14 8	14 8	15 8	19 0	20 0	20 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Itol	18 0	19 0	16 0	...	...	...	10 8	10 8	9 0	11 0	11 0	10 0	20 0	21 0	0 20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chhindwara	25 0	25 0	18 0	...	...	...	9 8	9 0	8 0	14 6	14 0	13 0	31 13	32 0	0 7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoshangabad	15 5	14 5	15 7	...	...	...	4 0	4 0	4 8	9 9	9 9	10 12	21 0	21 0	0 23	14 19	4 19	4 18	...	...	...	...	...	...	...	...	...	...	...
Narsinghpur	18 0	18 0	14 8	...	...	...	9 0	9 0	9 8	12 8	12 8	12 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nimar	16 8	16 15	14 0	...	...	...	13 10	13 0	...	15 15	14 14	11 8	18 12	18 12	0 21	0 18	0 20	0 21	...	...	...	...	...	...	...	...	...	...	...
Itanpur	24 0	24 2	29 8	...	...	...	17 8	13 14	21 0	38 0	34 8	45 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Santhalpur	17 0	17 0	24 0	...	...	...	21 8	21 8	22 8	40 4	45 0	36 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bilaspur	31 0	32 0	45 0	...	...	...	32 0	36 0	40 0	50 0	54 0	72 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arakan Division.																													
Akyah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northern Arakan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kyaukpada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sandaway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tegu Division.																													
Rangoon Town	11 2	15 5	18 4	...	...	...	10 6	12 12	14 8	12 0	13 4	13 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hanthawaddy	...	...	...	...	...	...	7 3	7 2	10 10	14 7	14 7	14 7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tharawaddy	...	...	...	...	...	...	12 3	12 3	12 12	18 1	12 1	17 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prome	9 2	9 2	18 2	...	...	...	12 3	12 3	12 12	18 1	12 1	17 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irrawaddy Division.																													
Kenada	...	...	...	...	...	...	11 15	11 15	14 5	15 10	15 10	19 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mawla	...	...	...	...	...	...	12 3	11 18	16 12	12 14	12 11	18 7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thungwa	...	...	...																										

<p>17-18-1904 AD. BICKER DISTRICT.</p>	<p>BRITISH RULE.</p>	<p>CAPITAL PROTESTS.</p>	<p>PUNJAB—continued.</p>	<p>PROVINCIAL.</p>
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## PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

QUANTITIES PER MA

PROVINCES.	Districts.	Wheat.			Barley.			Rice (best sort).			Jowar (common).			Great Millet (Chhang, Jowar, Bajra, Karam).			Barnard Millet (Barnard, Bajra, Panchsahi, etc.).		
		Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1932.
MIDHANS.	Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Medinipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bankura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chhota Nagpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chittagong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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RAJPUTANA.	Jaipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bikaner	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jodhpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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CENTRAL INDIA.	Bombay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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DEPARTMENT OF FINANCE AND COMMERCE,  
(Statistical Branch.)

1.4% STEMS OF 50 TOTALS

[illegible]

GOVERNMENT OF INDIA.  
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 1st HALF OF JULY 1883 PUBLISHED IN PAGES 1406 AND 1407 OF THE  
SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 11th AUGUST 1883.

CENTRAL INDIA.	PROVINCE.	DISTRICT.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			Wheat.			Barley.			RICE.						Great Millet (Cholum, Jawar), Holcus Sorghum.			Bairush Millet (Cumbo, Bajra), Panicum Spicata.			Lesser Millet, Ragl, &c. (Kavari, Vora- gri, Bawer, Cheena, Corlao, Marhwa, Nagler, &c.), Pan- rum Milium, Eleusine Coracana, &c.			Gram.			Firewood.			Salt.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Present fortnight.			Past fortnight.			Corresponding fort- night of last year.			Present fortnight.			Past fortnight.			Corresponding fort- night of last year.			Present fortnight.			Past fortnight.			Corresponding fort- night of last year.			Present fortnight.			Past fortnight.			Corresponding fort- night of last year.			Present fortnight.			Past fortnight.			Corresponding fort- night of last year.			Wholesale.			Retail.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

SUPPLEMENT TO THE GAZETTE OF INDIA, AUGUST 26, 1883.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
RAILWAY TRAFFIC.

No. XXIX OF 1883.

## APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	Total length open.	Receipts for week ending 29th July 1883.		Total length open.	Receipts for week ending 29th July 1883.		Total Receipts from 1st April to 29th July 1883.		Total Receipts from 1st April to 29th July 1883.		Total Increase in 1883-84.	Total Decrease in 1883-84.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
4th Aug. 1883	<i>Guaranteed.</i>												
28th July 1883	Eastern Bengal	173	96,253	500	207	69,293	335	12,63,891	426	14,75,950	419	2,12,059	...
6th Aug. 1883	Oudh and Rohilkhand	547	66,582	123	547	67,373	123	17,02,641	191	20,86,744	282	2,74,103	...
28th July 1883	Siml, Punjab & Delhi	676	1,46,871	222	749	1,05,981	262	32,62,835	281	41,76,018	331	9,13,683	...
28th July 1883	Madras	661	1,46,536	170	661	1,22,038	142	24,22,972	166	23,84,769	158	...	1,68,203
28th ditto	South Indian	656	55,007	84	656	71,294	109	13,26,354	118	13,89,942	180	13,589	...
4th Aug. 1883	Great Indian Peninsula	1,450	3,84,958	266	1,451	3,17,515	219	1,22,80,654	494	1,30,29,431	526	748,777	...
28th July 1883	Bombay, Baroda and Central India	461	1,21,877	264	461	93,740	203	39,84,240	504	41,26,231	527	1,41,991	...
	<b>TOTAL</b>	<b>4,922</b>	<b>10,21,144</b>	<b>212</b>	<b>4,931</b>	<b>8,37,229</b>	<b>190</b>	<b>2,63,83,087</b>	<b>319</b>	<b>2,84,49,386</b>	<b>339</b>	<b>21,15,499</b>	<b>...</b>
4th Aug. 1883	<i>State.</i>												
4th ditto	East Indian	1,567	8,19,538	544	1,569	7,94,777	537	1,50,18,807	581	1,77,02,579	690	26,84,272	...
4th ditto	Calcutta and South-Eastern	83	4,698	142	56	6,330	113	67,914	183	1,02,296	114	34,382	...
4th ditto	Nallhati	27	1,154	43	27	1,839	61	23,118	60	27,393	80	4,282	...
4th ditto	Northern Bengal	280	24,594	150	280	42,170	161	6,15,528	154	6,65,438	169	49,958	...
28th July 1883	Tirhoot	78	12,077	155	166	13,622	82	2,15,878	150	2,80,019	100	64,141	...
30th June 1883	Patna-Gya	57	6,947	122	...	(a)	...	(b) 1,28,067	172	(c) 1,19,253	161	...	8,814
28th July 1883	Muttra-Hathras	29	1,687	57	29	2,033	70	27,712	76	42,186	85	4,424	...
28th ditto	Cawnpore-Farrakhabad	87	6,190	71	87	6,222	72	1,14,801	77	1,10,908	75	...	3,993
4th Aug. 1883	Dildarnagar-Ghasipur	12	577	48	12	611	51	17,355	85	18,812	90	947	...
4th ditto	Rajputana-Malwa	1,117	1,15,699	103	1,117	1,55,630	139	36,62,606	191	42,00,604	221	5,38,998	...
4th ditto	Wardha Coal	45	2,629	58	45	8,327	185	1,89,675	246	2,52,581	330	62,906	...
4th ditto	Nagpur & Chhattisgarh	98	4,755	49	148	8,512	57	2,29,893	137	5,65,267	229	3,35,374	...
4th ditto	Rangoon and Irrawaddy Valley	161	17,504	109	161	18,738	116	6,07,457	184	4,92,186	180	...	14,261
4th ditto	Sindia	75	5,790	77	75	4,845	65	1,10,022	85	1,05,577	82	...	4,445
28th July 1883	Punjab Northern	409	51,680	126	419	59,980	143	10,14,953	149	10,35,376	145	20,823	...
28th ditto	Judua Valley and Kandahar	660	95,510	145	660	1,14,219	173	15,04,123	139	26,41,216	236	11,37,083	...
4th Aug. 1883	Muttra-Achnera	28	1,206	62	23	1,100	49	20,791	68	24,342	62	8,551	...
4th ditto	Kannda-Dhuria	22	1,295	40	32	1,508	47	25,658	47	22,009	59	6,351	...
4th ditto	Rowari-Ferozepore	...	...	...	89	4,290	48	...	...	1,10,465	78	1,10,465	...
	<b>TOTAL</b>	<b>3,173</b>	<b>3,63,767</b>	<b>116</b>	<b>3,386</b>	<b>4,50,696</b>	<b>138</b>	<b>84,86,809</b>	<b>150</b>	<b>1,08,26,919</b>	<b>186</b>	<b>23,40,310</b>	<b>...</b>
28th July 1883	<i>Native States.</i>												
4th Aug. 1883	Bhavnagar-Gondal	194	9,322	48	193	9,860	48	3,62,587	109	4,04,690	123	42,092	...
4th Aug. 1883	Nizam's	121	14,878	123	121	15,593	120	2,92,398	141	2,58,008	125	...	34,390
28th July 1883	Mysore	86	6,538	76	86	5,126	60	98,264	65	87,320	60	...	8,944
4th Aug. 1883	Jodhpore	19	28	5	19	400	21	(d) 361	8	12,316	86	12,055	...
	<b>TOTAL</b>	<b>420</b>	<b>30,836</b>	<b>73</b>	<b>419</b>	<b>30,579</b>	<b>73</b>	<b>7,51,610</b>	<b>108</b>	<b>7,62,324</b>	<b>107</b>	<b>10,814</b>	<b>...</b>
	<b>GRAND TOTAL</b>	<b>9,322</b>	<b>22,86,235</b>	<b>226</b>	<b>10,245</b>	<b>22,13,890</b>	<b>216</b>	<b>5,05,89,513</b>	<b>298</b>	<b>5,77,40,908</b>	<b>323</b>	<b>71,51,396</b>	<b>...</b>
	<b>GROSS ESTIMATED EXPENSES</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2,48,02,878</b>	<b>145</b>	<b>2,75,00,542</b>	<b>150</b>	<b>...</b>	<b>...</b>
	<b>NET RECEIPTS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2,59,26,635</b>	<b>153</b>	<b>3,02,34,366</b>	<b>174</b>	<b>43,77,781</b>	<b>...</b>

(a) Returns not received.

(b) Total receipts from 1st April to 30th June 1883.

(c) Total receipts from 1st April to 30th June 1883.

(d) Total receipts from 24th June to 29th July 1883.

R. A. SARGEANT, Major, R.E.,

Offg. Under-Secretary.

SINLA.



GOVERNMENT OF INDIA.  
DEPARTMENT OF FINANCE AND COMMERCE.

*Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first four months of the official year 1883-84, and of the twelve preceding years.*  
(In thousands of Rupees.)

YEAR.	FOR THE FOUR MONTHS, APRIL TO JULY.																								YEAR.	
	BOMBAY.				MADRAS.				SINDH.				MADRAS.				BRITISH BURMA.				TOTAL BRITISH INDIA.					
	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	Total Import Revenue.	Export Revenue.		Total Revenue.
1871-72 .	3,38	21,67	7,18	32,23	2,81	10,10	1,33	14,24	41	32	47	1,14	1,19	3,04	4,94	10,07	45	1,36	7,73	9,54	8,24	37,39	45,68	21,59	67,23	1871-72.
1872-73 .	4,87	21,36	5,17	31,40	1,80	12,09	1,21	16,06	80	29	80	1,48	1,40	4,28	4,00	9,68	1,18	1,67	14,56	17,36	9,09	40,59	49,68	27,54	77,22	1872-73.
1873-74 .	8,63	20,85	5,26	29,74	2,15	11,54	1,26	14,95	42	21	86	99	1,32	4,59	4,93	10,84	1,30	1,58	12,41	15,16	8,73	38,74	47,46	24,22	71,88	1873-74.
1874-75 .	4,04	24,63	4,40	33,07	2,19	13,28	1,94	15,81	43	16	59	98	1,17	4,89	4,56	10,62	1,48	2,35	8,57	12,40	9,31	44,31	53,62	19,26	72,88	1874-75.
1875-76 .	3,98	27,24	5,90	37,02	2,41	13,70	3,25	19,36	44	31	80	1,55	1,49	5,07	5,25	11,81	1,23	1,45	15,72	18,40	9,45	47,77	57,22	30,92	88,14	1875-76.
1876-77 .	4,32	30,34	3,64	38,30	2,76	10,94	45	14,15	41	18	8	67	1,02	4,20	3,10	9,22	1,65	1,74	10,62	14,01	11,06	37,40	48,46	17,89	66,35	1876-77.
1877-78 .	5,14	26,71	3,72	34,57	3,13	13,21	48	16,82	75	25	14	1,14	1,71	2,52	63	4,86	1,81	1,94	3,87	12,62	12,54	43,63	56,17	13,84	70,01	1877-78.
1878-79 .	4,51	21,09	4,61	30,21	2,88	12,57	70	16,15	63	14	9	86	2,00	3,47	1,52	6,99	2,68	2,36	10,99	16,03	12,70	52,68	52,23	17,91	70,24	1878-79.
1879-80 .	3,95	19,69	2,76	26,40	3,03	10,36	72	14,12	1,00	29	7	1,36	1,73	2,78	1,74	6,25	2,39	1,84	14,45	18,68	12,10	34,36	46,90	19,75	66,71	1879-80.
1880-81 .	4,16	17,54	2,01	23,71	2,90	13,71	69	17,34	1,50	34	9	1,98	1,78	3,42	3,33	6,53	1,67	2,37	14,38	18,42	12,31	37,38	49,69	21,44	71,13	1880-81.
1881-82 .	4,66	17,46	4,62	26,74	3,58	13,90	60	17,46	1,37	50	12	1,99	1,70	3,43	2,51	7,73	2,34	2,35	16,77	21,46	13,69	37,04	50,73	24,65	75,38	1881-82.
1882-83 .	4,93	...	4,90	9,83	3,61	—83*	51	3,27	1,17	2	20	1,39	1,79	...	1,39	3,18	2,98	3	22,75	25,76	14,51	—83*	13,68	29,75	43,43	1882-83.
1883-84 .	4,84	3	6,24	11,11	3,66	16	41	4,23	1,26	1	16	1,43	1,76	2	1,99	3,77	2,83	7	17,10	20,00	14,35	29	14,64	25,90	40,54	1883-84.

\* The amount refunded is greater than the duty collected.

DEPARTMENT OF FINANCE AND COMMERCE,  
STATISTICAL BRANCH;  
Calcutta, 23rd August 1883.

D. BARBOUR,  
Secretary to the Government of India.

## GOVERNMENT OF INDIA.

## REVENUE AND AGRICULTURAL DEPARTMENT.

## REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 21st AUGUST 1883.

**GENERAL REMARKS.**—The past week has been marked by a gradual and favourable change in the weather over Northern India, an easterly breeze having taken the place of the hot west winds. In Central and Western India also the latest barometric readings indicate a return of the monsoons.

Good rain fell during the week in most of the districts of the Madras Presidency and Mysore, greatly benefiting the standing crops on unirrigated lands. More rain is still needed in some places, but on the whole the crops are in good condition. In the Bombay Presidency moderate showers fell in parts of the Deccan and Southern Mahratta Country, but the rainfall is generally insufficient, and the crops have suffered much from the drought. In Sind the river remains low, and injury to the *kharij* is feared. Nearly three inches of rain are reported from Hyderabad, and the crops are doing well. In the Berar the rainfall has been slight; but although more rain is needed, the crops have not suffered. Timely and beneficial rain, moderate in quantity but generally sufficient to remove immediate apprehension, has fallen in Indore and Neemuch and at Satna. In most of the Central India States, however, there was no rain during the week under report, and great anxiety is felt for the crops, though later reports are somewhat more favourable. In Rajputana the condition of the crops is daily becoming more critical. Except for very slight showers, rain continues to hold off, and in Serohi half the crop is reported to be irretrievably lost. Scarcity of fodder is also anticipated.

From British Burma, Bengal, and Assam the reports continue favourable. In Burma the rainfall has been less than that of the previous year, but sufficient. More rain is still wanted in Hazaribagh, Lohardugga and Gya of Bengal, and Gauhati in Assam; elsewhere in those provinces the fall has been ample and in some places in Bengal heavy. In the Central Provinces the break has been succeeded by a general fall varying from half an inch to three inches, but more is required. The rice crop has suffered considerably, but prospects are on the whole still good. Over the North-Western Provinces and Oudh the rainfall has been light and insufficient, but easterly winds and cloudy weather prevail. So far there is no immediate cause for anxiety. In the Punjab, Sialkot, Ferozepore, Rawalpindi, and Dera Ismail Khan are the only stations from which rain is reported, and in the south-eastern districts a failure of the *kharij* is imminent should dry weather continue.

Agricultural operations remain for the most part unchanged. Harvesting is in progress in Madras. Later *kharij* sowings continue in parts of the Bombay Presidency, and preparations for the *rabi* have commenced in the Central Provinces. Ploughing has been nearly completed in Burma, and transplanting of rice seedlings is well advanced. Early rice and jute are being harvested in Bengal, with a fair outturn generally, and transplanting of later rice is going on.

Locusts are still reported from the Deccan, and excessive rain has injured the *rabi* crops in Mercara. Floods have also caused some loss in Durbhanga, Champaran, and other districts of Bengal.

Cattle-disease of a mild type is generally prevalent, and a scarcity of fodder is beginning to be felt in parts of the North-Western Provinces, Punjab, and Rajputana.

Cholera has abated, but fever is on the increase in several provinces.

Prices are rising.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Madras—(Aug. 22nd)</b>		
Bellary ...	2.08 (average of eight stations).	Standing crops generally good. Rain especially heavy where most needed.
Kernool ...	2.0 (average of nine stations).	Standing crops thriving. Cattle-disease in six taluks.
Ganjam ...	1.96 (average of sixteen stations).	Standing crops, red gram, gingelly, and sugarcane thriving. Fever, small-pox, and cattle-disease continue. One death from cholera in Chinnole taluk.
Kistna ...	1.36 (average of twelve stations).	Standing crops partly recovering, but rain still needed. Fever, small-pox, guinea-worm, and cattle-disease slight.
Chingleput (Madras) ...	.86 (average of four stations).	Standing crops good where water available; harvest <i>kar</i> , paddy, &c., yield half. Small-pox slight in one taluk. Cattle-disease slight in parts of three taluks.
Coimbatore ...	2.12 (average of fifteen stations).	Standing crops suffering from want of sufficient rain and from insects in parts. Much dry land waste in two taluks for want of rain. Fever and small-pox in parts; 6 deaths from cholera in parts of two taluks.
Tanjore ...	1.67 (average of seven stations).	Standing crops generally good; dry crops in parts of one taluk want rain. Thirty deaths from cholera.
Madura ...	1.25 (average of six stations).	Standing crops fair except in three taluks. Harvest paddy and dry crops in parts.
Malabar ...	3.73 (average of fourteen stations).	First crop progressing. Harvest commenced in four taluks. Small-pox slight in nine taluks; fever in four taluks; 2 deaths from cholera at Palghat. Cattle-disease slight in two taluks.
Travancore ...	3.278	Paddy ripening; harvest begun in parts. Fever and diarrhoea to some extent prevalent.
<i>General Remarks.</i> —General prospects good.		

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Bombay—(Aug. 22nd)</b>		
Kurrachee	No rain in Kurrachee; slight showers in Shikhar and Tatta.	Rain at Kotri on 24th 18 feet 6 inches against 20 feet 1½ inches last year. Damage to <i>khurif</i> crops feared from low state of river. Small-pox in six villages, 10 fresh cases, 1 death, 5 remaining sick; fever in nine talukas. Cattle-disease in Sujawal. Wheat, red rice, and <i>bagri</i> in Kurrachee 24, 22 and 30, in Mangband 32, 24 and 48, in Ghorebari 20, 32 and 40, and in Sakro 20, 32 and 40 lbs. per rupee, respectively.
Hyderabad	.....	River has risen 6 inches since last week, but was 3 feet 7 inches lower on 24th instant than on same date last year. Rice crops are reported to have suffered from blight in Badin. Fever in two, cattle-disease in three, and small-pox in seven talukas. Wheat 24, <i>bagri</i> 34, <i>juari</i> 44, red rice 26, and white rice 22 lbs. per rupee.
Ahmedabad	.....	Crops withering for want of rain throughout the district. Prices of grain rising. Cholera in the city, 12 cases, 9 deaths; slight fever in Virangam and Dhales talukas. Cattle-disease in Panamaj. <i>Bagri</i> 20½ and wheat 23½ lbs. per rupee.
Baroda	.....	Want of rain felt everywhere. Crops withering. Locusts have appeared in Sengad mahl of Narmadi division. Health fair. Cholera in mild form continues in Patan, Sidhpur, Narmari, and Moha talukas. Three deaths in Baroda city. <i>Bagri</i> 22 and rice 23 lbs. per rupee.
Surat	Nil	Crops withering. Cattle-disease in Olphad and fever in Parli. Cholera in Surat, 6 cases, 5 deaths. <i>Juari</i> 30 and <i>nagli</i> 41 lbs. per rupee.
Nasik	Nil	Crops withering for want of rain. Locusts throughout the district. <i>Khurif</i> sowing continues. Cholera has disappeared in Nasik, elsewhere subsiding, 65 attacks, 22 deaths. <i>Bagri</i> 28, wheat 28½, and rice 22 lbs. per rupee.
Colaba (Bombay)	Slight rain on four days; total of week 1.13.	Total rainfall up to date 55.65, being 53 above average. Abnormal temperature 4° to 6° warm. Vapour in air normal. Monsoon wind weak.
Poona	.....	Young crops withering for want of rain. Cholera 257 cases, fatal 89. <i>Bagri</i> 37 and <i>juari</i> 15 lbs. per rupee; in Poona <i>bagri</i> 32 and <i>juari</i> 30 lbs. per rupee.
Ahmednagar	Nagar, 1.07; Jamkhed, .20; Sheegoon, .15; none in the remaining talukas.	<i>Khurif</i> crops are withering from want of rain. Cholera in the district 265 attacks, 152 deaths. <i>Bagri</i> —maximum 49 lbs. per rupee in Jamkhed, minimum 33 lbs. in Akola; <i>juari</i> —maximum 58 lbs. per rupee in Jamkhed; minimum 36 lbs. in Akola.
Sholapur	.01	Total rainfall 15.65. Crops withering for want of rain. <i>Juari</i> 60 and <i>bagri</i> 50 lbs. per rupee. Cholera 230 cases, 115 deaths.
Dharwar	Karnaji, 4.0; Navalgund, 3.94; Nar-gund, Mundargi, and Ron above 1.0; none at Hangal; elsewhere very slight.	Rain wanted throughout the district. Standing crops fair; sowing of late <i>juari</i> , cotton, and other <i>rabi</i> crops commenced in some parts. Average prices, <i>juari</i> 60 and rice 32 lbs. per rupee. Public health good.
Kanara	In Karwar, 1.3; Kumpta, .75; Sind, .04; Hallal, .61.	Total rainfall 104.00. Rice plants in ear on coast; weeding going on above Ghats. Rain wanted. One death by small-pox in Kumpta. Common rice in Karwar 12 seers per rupee, in district average 14 seers.
Rajkot	.....	General health fair. Weather hot. Rain much wanted. Cholera in Dharaji, Uda, and Gondal. <i>Bagri</i> 28 and <i>juari</i> 34 lbs. per rupee.
<b>Bengal—(Aug. 23rd)</b>		
Chittagong	20	Weather generally hot. Transplanting continues. Prospects fair. Prices steady. Cattle-disease not abundant.
Dacca	40	<i>Roachia</i> paddy, <i>moog</i> , and <i>maskalai</i> being sown; <i>aus</i> paddy and jute being cut. Prospects good.
24-Pergunnahs (Calcutta)	1.0	Prospects of both early and late crops good; transplanting of <i>amau</i> rice going on. Price of common rice stationary. Public health good.
Moorehadedabad	2.83	<i>Bhadai</i> crops being harvested; <i>amau</i> rice still being transplanted; prospects of crops favourable. Public health generally good.
Rajahmhye	2.86	Crops promise well. Fever bad in three police stations.
Burdwan	5.23	Good rain throughout the district. Transplanting still going on; prospects good. Public health fair.
Rangpore	2.35	Weather hot and cloudy. <i>Amau</i> being transplanted; <i>aus</i> and jute being cut with fair outturn. Prices of food-grains stationary. Public health good.
Bhagalpur	3.23	Prospects of crops good. Low lands flooded, and some damage to crops apprehended.
Purneah	2.61	Prospects of crops now good; farming operations normal. Floods in some parts of district. Health fair.
Patna	2.07	Transplanting of paddy in progress; prospects of <i>bhadai</i> crops favourable in North sub-division, but not so in Sadra and Behar sub-divisions, where damage has been caused by inundation. Cholera prevailing in the interior.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Bengal—contd.</b>		
Darbhanga	1.49	Inundation still continues causing considerable damage to crops. Health good.
Hazaribagh	1.77	Weather warm and cloudy. Rain during week has done much good towards transplanting of paddy, but more required. Cholera appears to be disappearing; general health good.
Cuttack	3.11	Weather cloudy and rainy. <i>Heath</i> rice in ear; <i>sarad</i> rice promising; cotton being plucked; sugarcane and turmeric doing well. Price of rice stationary. Public health good.
<i>General Remarks.</i> —Heavy rainfall reported from certain districts during the week, but the fall generally was moderate; more rain is still wanted in Hazaribagh, Lohardugga, and Gaya. General prospects of the crops are favourable, except in Darbhanga. Mozufferpore and Champaran where considerable damage is said to have been caused by high floods; some loss from floods is also reported from parts of Patna, Bhagalpur, Purneah, and Howrah. Transplanting operations are still proceeding almost generally; <i>am</i> rice and jute harvest is in progress with fair return. Jute is said to be rather poor in Patna, and both <i>am</i> rice and jute are only moderate in Mymensingh. Cholera and fever reported from a few districts only; general health is satisfactory for the season.		
<b>N. W. Provinces and Oudh—</b>		
Benares (Aug. 21st)	No rain	Rain required for <i>kharif</i> crops. Health of men and condition of cattle good. Prices steady.
Allahabad ( " 22nd)	Average in six tahsils on 19th and 20th.	Rain still much wanted. Wind east, and heat less. <i>Kharif</i> crops all sown; crops suffering from drought. Cholera increased in city and station, but remains only in one village in district. Prices steady.
Gorakhpur ( " 20th)	2.6	Weather close and cloudy. Crops flourishing. Cattle-disease in two tahsils. Prices steady.
Jhansi ( " " )	Slight shower on the 19th.	Rain hardly sufficient to do much good to the crops. The weather since then cloudy. <i>Shama</i> , <i>koori</i> , <i>phikar</i> , and rice, &c., are beginning to suffer from want of rain; no injury has yet been done to <i>jauri</i> , cotton, and <i>til</i> . Prices rising rapidly. Grass scarce. Health of people and cattle good.
Agra ( " 21st)	No rain at Sadr, except a few drops on 21st; rain also fell elsewhere on the 20th.	Crops in great need of rain. Well irrigation continues. Fever in three and sporadic cholera in five parganas. Prices rising.
Bareilly ( " " )	Rain fell on 20th partially, but promises to be general.	Prices mostly risen. Cattle-disease continues. Fever is increasing.
Muzrai ( " " )	Rain fell on 21st moderately, but steadily with every prospect of continuing.	Wind changed to the east on 20th. As rain has fallen, very little damage will have been done to the crops. Prices had risen, but will fall at once. Wheat was on the 20th, 15 seeds and grain 15 seeds per rupee.
Kumaon ( " " )	.....	Rain has fallen which will benefit the crops. Rice was beginning to suffer, otherwise crops good. Health good. Cattle-disease continues. Prices stationary.
Lucknow ( " " )	Fair rain on 20th, Lucknow, 3; Malinabad, 3.4; Mohanlalgarh, 2.	Rain was much wanted, more rain still required. Condition of people good and of cattle normal. Prices have risen during the past fifteen days.
Partabgarh ( " " )	Sadr, 4.7; Konda, 4; Patti, 5; reports of very heavy rain in several parts of the district.	Prices stationary. Health good. Crops doing exceedingly well.
Sitapur ( " " )	No rain except 9 at Sadr.	More rain required. Prices slightly higher. Health good.
Fyzabad ( " " )	No rain	Crops suffering from drought. Health good. Condition of cattle normal.
Cawnpore ( " " )	Beneficial rain fell on 19th and 20th; fall appears general.	Condition of crops fair, but more rain wanted. General health of people good, but fever and cholera in a mild form still prevailing. Cattle-disease in two parganas continues. Prices steady.
Farrukhabad ( " " )	Rain began to fall on the afternoon of the 20th and registered up to 12 a.m. on the 21st instant, 3.6	Weather continues cloudy. Condition of people and the cattle generally good.
Rae Bareilly ( " 20th)	Sadr, 1.3	Weather cloudy. <i>Kharif</i> crops suffering from drought in tahsil Diglajain. General health good. Prices slightly rising.
<i>General Remarks.</i> —Rain, but by no means in sufficient quantity, fell in almost all districts, towards the close of the week. The west wind has given place to the east, and there is some hope of more rain which is still much wanted. A good deal of damage has been done to the crops by drought, and prices have generally risen. Fever and cattle-disease are reported from several districts, and cholera which seems to be decreasing is reported from five.		

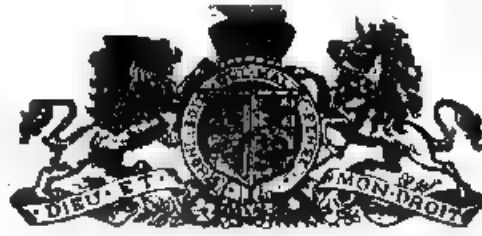
Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Punjab—(Aug. 22nd)</b>		
Delhi	.....	Rain urgently wanted. Crops suffering. Health good. Prices rising.
Hissar	.....	Rain urgently wanted. Crops withering fast. Health good. Prices rising.
Umballa	.....	Health fair. Crops suffering from want of rain. Prices rising.
Jullundur	.....	Health good. Crops suffering. Fodder very scarce. Sudden rise of prices on 16th which has not been maintained.
Amritsar	.....	Health good. Crops withering. Prices rising.
Sialkot	Sadr. 1.0	More rain much wanted. Health good. Prices high and fluctuating.
Ferozepore	Zira. 6; Moga. 1.40; Multan. 5.	More rain much wanted. Health good. Crops backward. Prices rising.
Lahore	No rain	Rain much wanted. Crops suffering; prospects bad. Health good. Prices rising.
Rawalpindi	1.0	Health prospects in Attock and Peshawar tahsils average, elsewhere good. Fever in Kaluta tahsil, health elsewhere good. Prices rising.
Mooltan	.....	Health good and crop prospects fair. Canal running low. Prices rising.
Dera Ismail Khan	1.40	Health good. Crop prospects fair. Prices rising.
Peshawar	.....	Rain much wanted. Fever prevalent. Prices rising.
		<i>General Remarks.</i> —Slight rain has fallen in a few districts, but more is much wanted in the south-east, where the crop prospects are causing much anxiety. Health good, except in the Umballa and Peshawar districts, and in the Kaluta tahsil of the Rawalpindi district.
<b>Central Provinces—(Aug. 22nd)</b>		
Nagpur	5.6	Weather cloudy and close. Recent rain has benefited <i>Khang</i> crops; rice has suffered from deficient rain. 200 deaths from cholera. Price of wheat rising.
Jubbulpore	5.2	Weather cloudy and hot. Crops suffering from want of rain, those in uplands have dried up in many places. Wheat 18 and rice 13 seers per rupee. Health good.
Saugor (Aug. 21st)	1.55	Crops have suffered from the long break and deficient rainfall. Prices falling. Health good.
Seoni	1.32; heavy rain on 18th.	Weather cloudy and hot. More rain is urgently needed. Nine deaths from cholera. Prices rising.
Hoshangabad	3.17	Weather cloudy and rainy. <i>Jowar</i> and cotton promising; rice and other crops have suffered from long break. Fever prevalent. Small-pox slight. Wheat 15 and rice 9 seers per rupee.
Khandwa	3.05	Weather cloudy and rainy. Prospects fair. 41 deaths from cholera. Prices steady.
Raipur	7.6	Crops on high lands have suffered severely, those on low lands still good; loss from deficient rainfall is calculated at one-third. Preparations for <i>rabi</i> sowings proceeding. Prices rising; common rice 20 and wheat 10 seers per rupee.
Sambalpur (Aug. 18th)	2.81	More rain wanted towards the west, where rice on high lands is suffering. Prospects fair. Health good. Prices rising; common rice 40 seers per rupee.
		<i>General Remarks.</i> —More rain wanted for rice which has suffered considerably. Prospects are still favourable. Cholera abating, though severe in some places. Prices rising.
<b>British Burma—(Aug. 22nd)</b>		
Akyab	9.39	Total rainfall up to date 136.71. 12 deaths from cholera in town, 10 in district. 100 deaths of cattle in three townships, elsewhere health of plough cattle good. Sowing progressing. Prospects of crops good.
Rangoon	5.72	Total rainfall up to date 55.36. One fatal case of small-pox, otherwise public health good. Price of paddy from Rs. 85 to Rs. 80 per 100 baskets.
Bassoa	2.64	Total rainfall up to date 60.19. One death from cholera in town, otherwise public health good. 51 deaths of cattle in two townships. Ploughing and planting out progressing.
Prome	1.49	Total rainfall up to date 30.84. Public health good. 11 deaths of cattle in three townships. Ploughing and sowing progressing; seedlings and plants in good condition.
Amherst (Moulmein)	9.56	Total rainfall up to date 112.85. Public health in Moulmein district good. 106 deaths of cattle in Wagonoo township. Transplanting progressing. Crops healthy in Moulmein town and transplanting progressing. Health of cattle good. Nurseries good. Supply of seedlings for transplanting fair.
Toungoo	6.28	Total rainfall up to date 58.91. Public health good. Ploughing continues; sowing and transplanting progressing. Health of plough cattle good. Average price of paddy Rs. 85 per 100 baskets.
Sandoway	8.27	Total rainfall up to date 150.08. Public health good. About three-fourths of cultivable area ploughed and about one-third sown and transplanted.
Banthawaddy	.....	Public health and health of cattle good. Ploughing progressing. Ploughing wages from 80 to 100 baskets of paddy per man. Price of paddy from Rs. 90 to Rs. 105 per 100 baskets.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>British Burma—<i>contd.</i></b>		
Pegu ...	3.80	Total rainfall up to date 82.47. Public health good. Slight cattle-disease in Bhega. Sowing and transplanting continue. Season in present favourable. Prices of paddy from Rs. 90 to Rs. 95 per 100 baskets.
Tharrawaddy ...	2.10	Total rainfall up to date 68.59. Public health good. 22 deaths of cattle in two townships; health of plough cattle good in all other townships except Gyohingouk and Minda townships, where slight disease prevails. Ploughing, sowing, and transplanting in progress. Want of rain complained of in Tipu and parts of Gyohingouk. Price of paddy from Rs. 92 to 105 per 100 baskets.
Thongwa ...	3.53	Total rainfall up to date 51.78. Public health good. 20 deaths of cattle in two townships; health of cattle good in all other parts of the district. Transplanting of seedlings progressing, but retarded in some parts by insufficiency of rain. Wages for transplanting Rs. 4, or one basket of paddy per man per day. Crops generally good all over the district.
Henzada ...	2.18	Total rainfall up to date 52.82. Public health and health of cattle good. About 90 per cent. ploughed; about 80 per cent. transplanted. Supply of seedlings and general appearance of young plants good in all townships except Kiangin.
Thayetmyo ...	1.13	Total rainfall up to date 22.65. Public health good. 30 deaths of cattle in Myawlet sub-division. Ploughing nearly completed; transplanting about two-thirds done. Crops most promising, but more rain wanted especially in Mindaone.
Shwaygyin ...	3.31	Total rainfall up to date 96.36. Public health fair. 32 deaths of cattle in two townships. Ploughing nearly completed; sowing and transplanting progressing. Prices of paddy Rs. 72 per 100 baskets.
Tavoy ...	7.53	Total rainfall up to date 132.84. Public health and health of cattle good. General appearance of the plants good. The damaged crops are being replanted. <i>General Remarks.</i> —Except some deaths from cholera in Akyah town and district, public health of province is satisfactory. A few deaths of cattle in Akyah, Tharrawaddy, Prome, Bassein, Thongwa, Andherst, and Shwaygyin districts, where cattle healthy. Rain-fall for week fair, but total to date for season considerably below last year in several districts. Agricultural operations elsewhere advancing.
<b>Assam—(Aug. 22nd)</b>		
Gauhati ...	.29	Weather sultry and hot. Transplanting of <i>sali</i> crop in progress. Much rain wanted. Public health fair. Cattle-disease reported from the interior.
Sylhet ...	6.50	State and prospects of crops good. Public health generally good, a small-pox tingers.
Cachar ...	4.01	Weather warm. Transplanting of <i>sali</i> crop and reaping of <i>dumak</i> and <i>marali</i> crops progressing. Common rice 17½ seers per rupee. Eight deaths from small-pox reported from Sade.
Dibrugarh ...	3.61	Weather hot. Transplanting <i>sali</i> <i>dhana</i> in progress. Public health good.
<b>Mysore and Coorg—(Aug. 22nd)</b>		
Bangalore ...	3.12	Crops in good condition; prospects fair. Health good. * Rice 11, <i>ragi</i> 20½, and gram 33 seers per rupee.
Mysore ...	1.38	Crops and public health good. Rice 12½, <i>ragi</i> 20½, and gram 33 seers per rupee.
Mercara ...	6.20	Another burst of the monsoon has taken place which was much needed in South Coorg for planting coffee, and transplanting of rice. <i>Ragi</i> crop in Nanjarajpatna taluk has suffered from the excessive rain of last month. Prices of food-grains falling. Public health good. <i>General Remarks.</i> —Rain general in all districts from 20 to 40. Sowing operations active. Public health good. Prospects favourable. Prices rule easy.
<b>Berar &amp; Hyderabad—(Aug. 22nd)</b>		
Amruti ...	.66	Weather cloudy. <i>Kharif</i> crops in good condition. Wheat 16 seers and <i>jari</i> 26 seers per rupee.
Akola ...		Crops in good condition. Rain wanted.
Hydrabad (Aug. 21st)	Average 2.68; no rain in one taluk.	Total rainfall from 1st January 16.50; rainfall proved beneficial to standing crops. <i>Abi</i> sowings recommenced; crops stand undamaged. Tanks in two talukas received considerable quantity of water. General health fair. Weather cloudy. Prices of wheat 15½, common rice 10½, white <i>jari</i> 24, yellow <i>jari</i> 27, and <i>tar</i> 24 seers per current stock rupee.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Central India States—</b> (Aug. 22nd)		
Indore	2.45	The fall of rain has removed immediate apprehensions. Cholera continues in Indore city, otherwise health good. Prices steady. Agricultural prospects fair; <i>wakka</i> has suffered much from the long break in rain; <i>javri</i> , a later crop, has received less damage. Rain urgently needed. Cholera in Gwalior and a few cases in the fortress.
Morar (Gwalior)	Nil	More rain required. Prospects improved. Break in rain apparently ended.
Sutna	1.0	Rain much needed for crops. Health good.
Kehore	Nil	More rain urgently needed. Public health good.
Nosnau	1.3	Health good. Wheat 20 seers per rupee.
Goona	.38	No report received.
Bhopal	.....	No cases of cholera in city or cantonments. Crops much in need of rain.
Agar	No rain during the week, with exception of slight showers on 20th.	
Nowgong	Nil	<i>Kharif</i> crops withering in consequence of hot dry winds. Prices rising. Health fair.
Munpar	Slight showers	Sky cloudy, giving prospects of more rain which is much needed. Health good. Prices stationary.
<b>Rajputana—</b>		
Abu (Aug. 22nd)	No rain	Clear week with occasional clouds. Rain much wanted. Prices rising.
Sirohi ( " 19th)	No rain	Fair amount of water in wells. Health good. Prospects of crops bad; owing to want of rain the crops have dried up so that at least half the crop is irretrievably lost. Hot bright weather with high winds. No sign of rain, much needed.
Marwar ( " 17th)	No rain	Tanks all empty; water obtained from wells with great difficulty. Health good. Crops withering. Week almost clear with no clouds. No sign of rain. Great anxiety prevails. If the break continues the prospects will be alarming. Prices rising. Winds south-west.
Mewar ( " 19th)	.20	Tanks and wells fair. Health good. Crop prospects bad. Barometer falling. Weather warm.
Haroti ( " 18th)	Kotah .25; elsewhere Nil.	Rain urgently required to save crops. Grass scorched. Prices rising.
Jhalawar ( " 17th)	No rain	Health good, save 21 cholera deaths at Kotah.
Ajmera ( " 21st)	No rain	Anxiety about <i>kharif</i> continues. Wells and tanks low. Health good.
Jeypore ( " " )	Drops on 20th	High cool winds continue. Heat increased, but clouds appear sometimes. Grass withering. Crops suffering from want of rain. Cholera continues.
Bhurlipore		Westerly wind. Crop prospects causing much anxiety. Cholera continues. Prices rising.
Udaipur (Aug. 21st)	No rain	No report received.
		Prospects bad. Crops withering. Tanks and wells failing. Prices fluctuating. Cholera decreasing.

E. C. BUCK,  
Secy. to the Govt. of India.





# SUPPLEMENT TO The Gazette of India.

No 35.} CALCUTTA, SATURDAY, SEPTEMBER 1, 1883.

## OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.

No official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

### GOVERNMENT OF INDIA. PUBLIC WORKS DEPARTMENT. [ TELEGRAPH. ]

#### ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF MAY 1883.

CLASS OF MESSAGE.	ROUTE.																TOTAL.			
	WEST.								EAST.								No.	Indian Value.		
	Via THERAN.		Via TURKEY.		Persian Gulf.		Via BALK.		Via AMER.		Via MADRAS.		Via RANGOON.		NATIVE ISLANDS.				Via CEYLON.	
	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.			No.	Indian Value.
INDIAN.																				
Sent	3,413	16,341 14	80	211 7	25	71 3	3,802	18,705 1	3	8 10	735	6,003 16	150	600 5	358	1,980 53	1,980	8,034 5	10,060	40,116 1
Received	2,280	11,511 6	132	465 5	28	60 12	4,026	14,410 11	23	51 6	770	2,189 13	187	804 11	47	1,780 2	1,780	2,470 2	9,169	34,080 7
TOTAL	5,693	27,852 3	212	729 12	53	131 15	7,828	33,115 12	25	57 16	1,505	8,192 12	287	1,404 16	358	1,007 6	3,000	7,004 4	19,238	79,606 8
TRANSIT.																				
From East to West.																				
Via Madras	206	2,167 14	8	19 11	0	11 10	4,373	17,000 1	...	...	...	...	...	...	...	...	...	...	4,081	15,389 1
"  "  "  "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
"  "  "  "	3	3 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	8 1
"  "  "  "	27	111 5	...	...	...	...	417	1,234 5	...	...	...	...	...	...	...	...	...	...	47	1,245 1
From West to East.																				
Via Madras	1,006	5,137 3	104	312 12	4	13 14	2,420	10,045 13	...	...	...	...	...	...	...	...	...	...	4,081	16,440 10
"  "  "  "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
"  "  "  "	87	374 6	5	21 5	...	...	214	790 8	...	...	...	...	...	...	...	...	...	...	817	1,134 3
From East to West.																				
Via Bombay	...	...	...	...	4	13 4	...	...	...	...	...	...	...	...	...	...	...	...	5	13 11
"  "  "  "	1	3 6	2	7 13	3	3 8	...	...	...	...	...	...	...	...	...	...	...	...	5	13 11
From West to East.																				
Via Madras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	47	389 7
"  "  "  "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	75	275 3
TOTAL	1,304	7,907 4	137	591 11	18	43 6	7,014	30,109 0	...	...	...	...	...	...	...	...	...	...	47	389 7
GRAND TOTAL																20,581	1,12,444 3			

#### ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF MAY 1883.

ROUTE.	NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
	To India.	From India.	Total.	To India.	From India.	Total.
INDO-EUROPEAN	2,280	3,613	5,893	85.26	48.02	42.12
"  "  "  "	132	88	219	2.04	1.14	1.56
"  "  "  "	28	23	51	0.43	0.31	0.37
RED SEA	4,026	3,602	7,628	62.27	50.54	56.86
TOTAL	6,466	7,524	13,990	100.00	100.00	100.00

GOVERNMENT OF INDIA.  
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 2nd HALF OF JULY 1883 PUBLISHED IN PAGES 1482, 1483, 1486, 1489, 1490 AND 1491 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 25th AUGUST 1883.

[illegible]

DEPARTMENT OF FINANCE AND COMMERCE,  
(Statistical Branch.)

D. BARBOUR,  
Secretary to the Government of India.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
RAILWAY TRAFFIC.

No. XXX of 1883.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	Total length open.	RECEIPTS FOR WEEK ENDING 5TH AUGUST 1882.		Total length open.	RECEIPTS FOR WEEK ENDING 5TH AUGUST 1883.		TOTAL RECEIPTS FROM 1ST APRIL TO 5TH AUGUST 1882.		TOTAL RECEIPTS FROM 1ST APRIL TO 5TH AUGUST 1883.		Total Increase in 1883-82.	Total Decrease in 1883-82.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
11th Aug. 1883	<i>Guaranteed.</i>												
	Eastern Bengal	172	1,16,794	679	207	74,384	359	13,80,695	413	15,64,451	417	1,73,756	...
4th ditto	Oudh and Rohilkhand	547	74,117	135	547	84,727	155	18,00,769	199	21,51,471	219	2,84,712	...
4th ditto	Sind, Punjab & Delhi	676	1,49,998	222	749	2,01,820	269	34,12,328	279	48,45,376	325	9,88,048	...
4th ditto	Madras	861	1,88,802	181	861	1,10,838	128	25,61,274	164	23,49,187	162	...	2,12,087
4th ditto	South Indian	655	61,227	94	655	60,308	106	12,87,531	117	14,10,893	120	23,912	...
11th ditto	Great Indian Peninsula	1,450	4,85,124	300	1,451	4,15,234	286	1,27,15,778	483	1,24,41,334	513	7,23,556	...
4th ditto	Bombay, Baroda and Central India	461	1,07,503	233	461	1,98,547	431	40,01,743	439	43,33,737	522	2,42,044	...
	<b>TOTAL</b>	<b>4,922</b>	<b>10,83,090</b>	<b>225</b>	<b>4,931</b>	<b>11,53,708</b>	<b>234</b>	<b>2,74,16,147</b>	<b>314</b>	<b>2,95,86,409</b>	<b>339</b>	<b>21,70,262</b>	...
11th Aug. 1883	<i>State.</i>												
	East Indian	1,507	8,20,370	548	1,509	8,63,785	566	1,58,44,876	580	1,85,61,023	683	27,16,147	...
4th ditto	Calcutta and South-Eastern	38	2,707	32	56	4,230	76	70,821	130	1,06,240	111	35,419	...
11th ditto	Nallandi	27	1,110	41	27	1,338	49	24,235	50	28,764	59	4,529	...
4th ditto	Northern Bengal	280	85,278	153	287	35,000	146	6,50,804	154	7,22,947	179	72,143	...
11th ditto	Tirhoot	75	10,216	136	106	16,141	97	2,28,094	148	2,94,139	100	66,045	...
7th July 1883	Patna-Gya	57	6,515	114	...	(a)	...	(b) 1,86,098	169	(c) 1,35,215	167	...	10,883
11th Aug. 1883	Muttra-Hathras	20	1,673	68	20	1,814	63	39,385	75	43,700	84	4,315	...
11th ditto	Cawnpore-Farrakhabad	87	4,891	56	87	6,875	68	1,19,632	78	1,16,027	74	...	3,605
11th ditto	Dildarnagar-Ghazipur	12	545	45	12	593	49	17,310	63	14,826	87	216	...
11th ditto	Rajputana-Malwa	1,117	1,86,766	122	1,117	2,32,090	209	38,00,362	188	44,12,172	219	6,11,810	...
11th ditto	Wardha-Coal	45	1,441	32	45	9,201	204	1,91,116	234	2,61,767	323	70,651	...
11th ditto	Nagpur & Chhattisgarh	98	3,145	32	149	8,230	56	2,33,038	131	5,73,084	214	3,40,046	...
11th ditto	Bangoon and Irrawaddy Valley	161	17,761	110	161	18,120	113	5,33,216	180	5,09,430	170	...	15,783
11th ditto	Sindia	75	8,990	53	75	6,865	78	1,14,052	84	1,11,076	82	...	2,976
4th ditto	Punjab Northern	409	45,792	112	419	56,187	134	10,60,735	146	11,06,470	146	44,535	...
4th ditto	Indus Valley and Kandahar	600	58,109	88	630	1,36,490	205	15,62,242	130	28,02,556	245	12,40,314	...
11th ditto	Muttra-Achhara	28	1,079	47	23	1,040	45	21,570	52	25,374	61	3,404	...
4th ditto	Kanina-Dhara	32	1,226	38	32	2,105	66	26,884	46	33,580	58	6,696	...
11th ditto	Kowari-Ferozepore	...	...	...	89	5,700	76	...	...	1,13,920	71	1,13,920	...
	<b>TOTAL</b>	<b>3,170</b>	<b>3,32,171</b>	<b>105</b>	<b>3,386</b>	<b>5,40,976</b>	<b>180</b>	<b>88,20,296</b>	<b>153</b>	<b>1,14,04,052</b>	<b>185</b>	<b>25,83,756</b>	...
4th Aug. 1883	<i>Native States.</i>												
	Bhavnagar-Okandal	194	8,988	45	193	9,708	50	3,71,575	106	4,13,757	119	42,182	...
4th ditto	Nizam's	121	14,334	119	121	14,204	117	3,06,732	140	2,70,636	124	...	36,106
4th ditto	Mysore	86	4,798	56	86	6,020	47	1,01,052	65	91,627	59	...	9,425
11th ditto	Jodhpore	19	389	18	19	630	33	(d) 584	5	12,910	38	12,916	...
	<b>TOTAL</b>	<b>420</b>	<b>28,419</b>	<b>68</b>	<b>419</b>	<b>26,662</b>	<b>68</b>	<b>7,79,958</b>	<b>104</b>	<b>7,86,930</b>	<b>105</b>	<b>6,867</b>	...
	<b>GRAND TOTAL</b>	<b>9,019</b>	<b>22,70,044</b>	<b>229</b>	<b>10,345</b>	<b>25,77,021</b>	<b>252</b>	<b>5,28,61,072</b>	<b>214</b>	<b>6,03,90,451</b>	<b>338</b>	<b>74,79,392</b>	...
	<b>GROSS ESTIMATED EXPENSES</b>	...	...	...	...	...	...	...	...	...	...	...	...
	<b>NET RECEIPTS</b>	...	...	...	...	...	...	...	...	...	...	...	...

(a) Return not received.

(b) Total receipts from 1st April to 5th July 1883.

(c) Total receipts from 1st April to 7th July 1883.

(d) Total receipts from 1st April to 5th July 1883.

SIMLA.  
24th August 1883.

R. A. SARGEANT, Major, R.E.,  
Offg. Under-Secretary.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
IRRIGATION BRANCH.

IRRIGATION OPERATIONS IN BENGAL FOR THE OFFICIAL YEAR 1882-84.

*Areas leased for Irrigation up to the end of June 1883.*

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								RAINFALL, 1883-84.		RAINFALL, 1882-83.		REMARKS.	
								Five years. All crops.	Five years. Kharroof.	ANNUAL LEASES.					GRAND TOTAL.	During month.	Up to end of month.	During month.	Up to end of month.		
										Kharroof.	Rubbee.	Sugar-cane.	Shadol.	Hot weather.							Total.
Orissa.	Cuttack.	Kendrapara	1,299	325 83	30 73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Gobal	571 89	30 73	30 73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Parasomondoo	1,042	30 73	30 73	...	...	...	350	...	2	...	...	...	...	...	...	...	...	...	
		High Level, Section I	675	185 83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Talharunda, 1st Branch	1,800	310	318	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Ditto, 2nd do.	650	81	81	...	...	...	...	...	23	...	...	...	...	...	...	...	...	...	
	Balsore.	Matchong	650	186	156	...	...	...	948	...	...	...	...	...	...	...	...	...	...	...	
High Level, Section II		737 18	60 90	60 90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	Ditto	737 18	Not taken during the month.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		Total	...	...	...	...	64,237	...	4,600	...	140	159	...	48	300	4,949	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	...	123,833	...	708	23	...	...	730	124,533	...	...	...	...	
South-Western.	Midnapore.	Midnapore	1,411	166	408	...	...	...	81,918	...	...	...	...	...	...	81,918	6 34	11 47	9 31	10 36	Whole month discharging.—Utilised for nine days. Thirteen days discharging.—Utilised for six days.
		Howrah	523	11	7	...	...	...	10,196	...	...	...	...	...	...	10,196	5 37	12 08	6 25	15 34	
		Total	...	...	...	...	...	...	...	72,083	...	...	...	...	...	...	72,083	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	...	66,535	...	...	...	...	...	...	...	66,535	...	...	...	...
Bengal.	Shahabad.	Western Main	4,342	818	123	610	273	4,028	...	88	...	381	...	...	447	4,475	6 34	8 34	3 40	3 30	
		Bohar	1,236	92	92	1,708	...	13,476	...	100	...	1,931	...	...	2,101	16,577	...	...	...	...	
		Arrah	1,880	443	308	35,406	25,942	51,353	...	322	...	1,404	154	7,008	8,848	80,895	11 43	11 42	4 10	8 73	
		Eastern Main	1,808	...	...	73	314	...	...	...	...	...	...	...	...	214	...	...	...	...	
	Patna and Gya.	Patna	...	...	...	67	2,625	11,149	...	...	...	...	...	...	...	...	11,217	11 78	11 96	8 49	
Total		...	...	...	37,663	28,818	60,712	...	384	...	3,805	154	7,120	11,409	68,179	...	...	...	...		
		Total of the corresponding period of last year.	...	...	...	...	...	...	47,304	875	3,000	10,739	...	...	14,969	62,474	...	...	...	...	
		Grand Total	...	...	...	...	...	60,712	78,853	368	140	3,834	154	7,120	11,778	100,030	...	...	...	...	
		Grand total of the corresponding period of last year.	...	...	...	...	...	...	160,945	...	...	...	...	...	...	272,000	...	...	...	...	

The 13th August 1883.

C. W. ODLING,  
Under-Secy. to the Govt. of Bengal,  
P. W. Department.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF PAST KHARIF IN THE PUNJAB FOR 1883-84 UP TO 30th JUNE 1883.

CANAL DIVISION.	WATER DISTRIBUTED DURING JUNE 1883.				NAVIGATION RETURN CANAL.		LAND IRRIGATED (APPROXI- MATE).		RAINFALL.		CHIEF CROPS (APPROXIMATE).		REMARKS.	
	DEPTH IN CANAL AT REGULATING GATES.		GROSS CONVECTION, CUBIC FEET PER SECOND.		PRINCIPAL ITEMS OF TRAFFIC.		SILL.	ACRES.	Average.	During month.	NAME.	Area in acres.		
	Full supply.	Actual through- out.	Estimated full supply.	Actual average throughout.	Up.	Down.								
EAST DOAB CANAL.	1st Division	4.9	4.51	3,073.60	996.59	...	Gurdaspur	12,397	2.77	1.0	Cotton	20,919	On the Bari Doab Canal there is a decrease of 4,395 acres as compared with last year, which is mainly due to the occurrence of rain in May 1883. It is probable that some of the crops sown on the rain-fall will yet require water before being harvested.	
	2nd Division, Main Branch, Lower	4.8	3.9			...	Amritsar	32,097	3.3	...	Rice	6,535		
	2nd do., Lahore Branch	3.36	3.3			...	Lahore	37,072	1.5	0.3	Sugarcane	9,169		
	Passed out of Escapes	...	...			...	...	...	...	Others	41,953			
	TOTAL EAST DOAB CANAL	...	...	3,073.60	2,856.59	...	...	78,566	...	...	...	78,566		
Corresponding period of last year	...	...	3,073.60	2,947.73	...	...	82,961	...	...	...	82,961			
WESTERN JUM- NA CANAL.	Karnal Division	4.33	4.73	2,546	480	546,703	Umballa	335	4.50	2.58	Cotton	40,302	On the Western Jumna Canal the operations during the month show a decrease, as compared with the corresponding month of last year, of 6,545 acres, which is due to the large decrease in the cultivation of sugarcane amounting to 12,236 acres as compared with last year.	
	Delhi do.	5.70	5.72				...	Karnal	14,595	3.58	2.32	Rice		2,599
	Hansi do.	9.40	8.69				...	Delhi	22,370	2.60	4.30	Sugarcane		34,897
	Do. Bulia Head.	5.60	8.90				...	Rohtak	25,742	2.25	1.40	Others		19,237
	Passed out of Escapes	...	...	...	89	...	Hissar	25,173	1.90	0.70	...	...		
TOTAL WESTERN JUMNA CANAL	...	...	2,546	2,914	...	546,703	...	106,095	...	...	...	106,095		
Corresponding period of last year	...	...	2,546	2,706	...	189,748	...	112,680	...	...	...	112,680		
INUNDA- TION CANALS.	Upper Sutlej Division	...	...	...	...	...	Lahore	1,109	...	...	Detail not obtain- able for want of establishment.	...	On the Inundation Canals there is a decrease of 129,580 acres as compared with the corresponding period of the preceding year, which is wholly due to the low state of the rivers during the early part of the season.	
	Lower Sutlej and Chenab Division	...	...	...	...	...	Montgomery	3,060	...	...		...		
	Indus Canals	...	...	...	...	...	Mooltan	133,915	0.42	...		...		
	Muzaffargarh Canals	...	...	...	...	...	Dera Ghazi Khan	54,792	0.83	0.60		...		
	TOTAL INUNDATION CANALS	...	...	...	...	...	...	...	275,793	...	...	...		275,793
Corresponding period of last year	...	...	...	...	...	...	...	445,353	...	...	...	445,353		
PERENNIAL CANALS, GRAND TOTAL	...	...	...	...	...	...	...	184,661	...	...	...	184,661		
Do. corresponding period of last year	...	...	...	...	...	...	...	195,641	...	...	...	195,641		

## GOVERNMENT OF INDIA.

## REVENUE AND AGRICULTURAL DEPARTMENT.

## REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 28th AUGUST 1883.

**GENERAL REMARKS.**—The favourable change in the weather noticed last week has been maintained during the one under report. A fresh burst of the monsoon on the Western Ghats has brought good and opportune rain to the districts of the Konkan, Deccan, and Southern Mahratta Country. Parts of these tracts, however, continue in need of rain, and in Guzerat, where the fall was very slight, it is urgently needed. In Sind, according to latest reports, the river is 6 feet below last year's level, and the crops have suffered from scarcity of water. From Bombay the monsoon has extended to the Berars, Hyderabad, and Central India. In the former prospects are excellent, in the latter very much improved, and all cause for immediate anxiety is removed in most of the States. Rajputana is still for the most part without rain, and in many States much anxiety is felt as to crops and fodder.

In the Madras Presidency the weather continues favourable, although in Madura, Tanjore, and Coimbatore the unirrigated crops need more rain.

In British Burma the generally insufficient rainfall compared with the past year is beginning to affect the rice crop in the midland districts, but elsewhere prospects are good. Rain is also wanted in the Gauhati district of Assam. In the Cachar district lying to the south-east of Gauhati a heavy fall has again caused considerable damage. In Bengal the rainfall of the week has been generally good, and though more is required in places, prospects are good. In a few localities floods have done some damage. Good rain in the Central Provinces has greatly benefited the standing crops, which now offer hopes of a fair yield. Rice, though much retarded by the long break, is expected to return only a quarter below the average outturn if favourable weather continues. More rain is wanted in the Saugor, Damoh, and Jabalpur districts. In North-Western Provinces and Oudh the rainfall of the week though fairly general has been insufficient and unequal. The eastern as well as the western districts are now in need of rain, and the *kharif* crops are being irrigated where possible. Rain continues to hold off in the Punjab, and the crops on unirrigated lands in the south-eastern districts are reported to be rapidly failing. The supply of grass and fodder is also running short.

Agricultural operations remain unchanged. Ploughing and sowing are nearly completed in Burma, and transplanting is well advanced. Rice and jute are being reaped in Bengal, and rice in Assam. Early *kharif* grains are coming into the market in Northern India. Harvesting is going on in Madras. Locusts are still reported from the Deccan.

Cholera is generally on the decrease, but would appear to be severe at present in Nagpur. Fever is spreading, and small-pox is reported in several districts. Cattle-disease in mild form continues generally prevalent.

Prices are for the most part stationary, except in Rajputana where they are rising.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Madras—(Aug. 28th)</b>		
Bellary	1.98 (average of eight stations).	Standing crops generally good. Agricultural operations in progress.
Karnool	2.76 (average of nine stations).	Standing crops thriving. Cattle-disease in six taluks.
Ganjam	3.49 (average of seventeen stations).	Standing crops, red gram, gingelly, and sugarcane thriving. One death from cholera in Berhampore; fever, small-pox, and cattle-disease slight.
Kistna	1.45 (average of eleven stations).	Standing crops generally good. Small-pox, guinea-worm, and cattle-disease slight.
Chingleput (Madras)	1.21 (average of ten stations).	Standing crops good where water available. Small-pox and cattle-disease slight in parts of three taluks.
Coimbatore	.88 (average of seven stations).	Standing crops suffering from want of sufficient rain and from insects in parts. Much dry land waste in one taluk. Harvest dry crops in parts, yield below average. Eleven deaths from cholera; fever in three taluks and small-pox in parts.
Tanjore	.89 (average of five stations).	Standing crops generally good, but one taluk wants rain. Thirty-two deaths from cholera.
Madura	.....	Standing crops fading, except in three taluks. Harvest paddy and dry crops in parts.
Malabar	4.14 (average of fourteen stations).	Harvesting continues in five taluks, elsewhere first crop in good condition. Four deaths from cholera in Palghat; small-pox slight in all taluks, fever in four taluks; cattle-disease slight in one taluk.
Travancore	.93	Harvest progressing. One death from small-pox; fever and dysentery prevail.
<i>General Remarks</i> —No rain in Madura. General prospects good.		



Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Bombay—(Aug. 26th)</b>		
Kurrachee ...	Nil	River very low at Kotri on 27th 13 feet against 19 feet on same date last year. Fever in five talukas. Cattle-disease in four talukas; some deaths among cows and buffaloes at Sakro and Mirpur Botora. Wheat, red rice, and <i>bajri</i> in Kurrachee 24, 28 and 30, in Mahwan 32 and 40, in Talta 28, 28 and 36, and in Shalbandar 20, 30 and 40 lbs. per rupee, respectively.
Hyderabad ...	.....	River has fallen 3 feet 3 inches since last week and was 6 feet lower on 27th than on same date last year. Crops reported to have suffered from want of water throughout the district. Days hot, nights cool. Small-pox in eight, fever in three, cattle-disease in four talukas. Wheat 24, <i>bajri</i> 35, <i>juari</i> 44, red rice 26, and white rice 22 lbs. per rupee.
Ahmedabad ...	.....	Rain urgently wanted throughout the district. Crops withering. Cholera in the city, 24 cases, 20 deaths; slight fever in Viramgam. Cattle-disease in Parantuj abating. <i>Bajri</i> 24½ and wheat 21½ lbs. per rupee.
Baroda ...	46	Total rainfall 32.68. Crops withering for want of rain. Public health generally fair; cholera in mild form continues in Panton and Sidhpur in Kadi division and in the city of Baroda; outbreak of the epidemic reported during the week in Petland and Charanda mahals of the Baroda division; gradually disappearing from Nasari and Moha mahals of Nasari division. <i>Bajri</i> 22½ to 24½ and rice 21 and 22 lbs. per current sica rupee.
Surat ...	26	Total rainfall 38.33. Slight improvement in crops. Fever in Jalalpur; cholera in Surat, 2 cases fatal and in Bulsar 16 cases, 10 deaths. <i>Juari</i> 37 and <i>ragli</i> 43 lbs. per rupee.
Nasik ...	Good rain throughout the district.	Crops thriving. <i>Kharif</i> sowing still continues. Locusts in all talukas doing no particular damage at present. Cholera abating, 62 attacks, 34 deaths; small-pox in the Niphad taluka. <i>Bajri</i> 28, wheat 28½, and rice 23 lbs. per rupee.
Colaba (Bombay) ...	Rain daily; heavy on 27th; total of week 5.89.	Total rainfall to date 61.64, being 4.33 above average. Abnormal temperature 1° to 4° cool. Vapour in air excessive on 28th. Abnormal wind south-easterly and strong on 25th and 26th. Barometer low.
Poona ...	Opportune rain throughout the district; maximum 6.10 at Indapur.	Cholera subsiding, 122 cases, fatal 45. <i>Bajri</i> 37 and <i>juari</i> 46 lbs. per rupee, in Poona <i>bajri</i> 32 and <i>juari</i> 41 lbs.
Ahmednagar ...	Jamkhed, 7.73; Shergaon, 7.38; Newasa, 6.96; Karjat, 6.57; Nagar, 6.53; Rahuri, 6.76; Shrigonda, 6.13; Kopergaon, 4.70; Parner, 3.63; Akola, 3.12; Sangamner, 4.11.	The rainfall has benefited the <i>kharif</i> crops. Cholera 110 attacks, 53 deaths. <i>Bajri</i> —maximum 49 lbs. per rupee in Jamkhed, minimum 33 lbs. in Akola; <i>juari</i> —maximum 60 lbs. per rupee in Newasa, minimum 36 lbs. in Akola.
Sholapur ...	8.0	Total rainfall 29.65. Crops improved. <i>Juari</i> 58 and <i>bajri</i> 50 lbs. per rupee. Cholera 104 cases, 50 deaths.
Dharwar ...	Heavy rain; Naval-gund, 4.98; in other eastern talukas between 2.21 at Nar-gund and 6.61 at Ron; Hubli, 2.42; elsewhere slight.	More rain urgently required for rice in Hangal and Kod talukas and Mung Petta. Standing crops promising. <i>Rabi</i> sowing in progress in some parts, and fields being prepared for it in others. Public health good. <i>Juari</i> 60 and rice 42 lbs. per rupee.
Kanara ...	Karwar, 8.27; Kumbta, 7.19; Sirsi, 2.57; Hallal, 3.32.	Total rainfall 112.30. Sugarcane, rice plants, pepper, and cardamoms flourishing. Sowing of <i>ragi</i> , <i>cuilli</i> , &c., continues above ghat. Partial fever above ghat. Common rice in Karwar 12 seers per rupee, in district average 14½ seers.
Rajkot ...	.....	General health fair. Weather hot. Rain much wanted. Crops withering. Cholera in Chabhadia and Dhoraji. <i>Bajri</i> 28 and <i>juari</i> 33 lbs. per rupee.
<b>Bengal—(Aug. 26th)</b>		
Chittagong ...	1.69	General Remarks.—Cloud and opportune rain in the Deccan, Konkan and greater part of Southern Mahratta Country, in parts of which and in most districts of Guzerat it is urgently wanted. River very low in Sind, and crops injured by want of rain. Locusts in Nadi, Khandesh, Ahmednagar, Tanmi, Colaba, Ratnagiri. Cholera subsiding in the Deccan and prevalent in a mild form in Guzerat and Konkan; fever, small-pox, and cattle-disease in a few districts.
Dacca ...	94	Weather hot with occasional rain. Harvesting of early rice proceeding with fair outturn; transplanting of late rice still in progress. Prices steady. Public health good.
24 Pargunnahs (Calcutta) ...	1.22	<i>Roachia</i> paddy being sown; <i>aus</i> paddy and jute being cut. Prospects good.
Moonshahabad ...	.....	Prospects of both early and late crops satisfactory; transplanting of <i>aus</i> paddy still going on in some parts of district; <i>aus</i> paddy harvest has begun. Price of common rice stationary. Public health good. Rivers rising.
Rajshahye ...	1.08	No report received.
Burdwan ...	98	<i>Aus</i> paddy and jute good. Much rain wanted for <i>aus</i> paddy. Fever prevalent in some villages. Transplanting continues. Prospects favourable. Fever prevalent.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Bengal—<i>contd.</i></b>		
Bungpore ...	3.21	Weather hot and cloudy. Prospects of crops good. Transplanting of rice in low lands nearly finished; harvesting of <i>aus</i> rice and jute going on. Cholera not entirely disappeared from Kaliganga; fever increasing in Sadr sub-division. Public health generally good.
Bhagalpur ...	.33	Prospects of crops generally good. Some damage has been done by floods in north of district.
Purneah ...	1.37	Prospects of crops good. Farming operations normal. Health normal. Rivers in flood.
Patna ...	.81	Prospects of <i>bhadai</i> crops seem favourable; transplanting of paddy continues. Cholera still reported from the interior.
Darbhanga ...	.10	Inundation has abated. Crops generally doing well, except where damaged by inundation. Health good.
Hazaribagh ...	.10	Weather close. Sky cloudy. Crops seem to suffer for want of rain in several parts of district. Prices rising rapidly. General health good.
Outtock ...	2.45	Weather hot and cloudy. <i>Real</i> rice flowering; <i>ausad</i> rice being transplanted. Price of rice stationary. Public health good. Scattered cases of cholera in the interior.
<b>General Remarks.</b> —Rain in varying quantities fell all over the province during the week, but the rain was generally very moderate. In some places more rain is still needed. Transplanting operations are still being carried on in almost all districts. <i>Aus</i> rice and jute are being harvested generally with fair results. The inundation in the Patna division is subsiding, it has caused considerable damage to the crops particularly in Mozufferpore. Some damage has been also done by floods in Bhagalpur, Midnapore, and Howrah. Fever has appeared in some districts and seems to be gradually spreading, but the public health is still generally good.		
<b>N. W. Provinces and Oudh—</b>		
Benares (Aug. 28th)	Benares, .6; Chandauli, .3.	Drought beginning to be felt. Health of men and condition of cattle good. Prices steady.
Allahabad ( " 29th)	Meja, 1.4 on 24th August; .50 in four tahsils on 21st and 28th August.	Easterly wind with clouds and heat, but little rain. Some good done, especially in Bara, but more rain wanted. Rice crops suffering from drought. Irrigation going on. Cholera rather less. Prices rising slightly; barley risen 2 <i>seers</i> 7 <i>chittucks</i> .
Gorakhpur ( " 27th)	...	Weather close and sultry. Rain wanted. Early <i>khari</i> crops beginning to come into market. Prices steady. Prospects still excellent. Slight cattle-disease.
Jhansi ( " " )	Rain on the 20th and 21st August.	The rain has been most beneficial to the crops; more rain wanted, especially in pargana Jhansi, where the soil is <i>rahar</i> . Prices falling. Health good. Rain has begun to fall again.
Agra ( " 28th)	1 to 3.3 in four parganas on the 22nd August, but not general or nearly sufficient.	<i>Bajri</i> and maize much injured; cotton, indigo, and other rain crops considerably injured. Well irrigation continues. Fever in three and sporadic cholera in five parganas. Prices stationary.
Bareilly ( " " )	Rain general throughout district, varying from 1.0 to 2.0.	Prices have slightly fallen. Crops promising well, but rice requires more rain. Cattle-disease diminishing. Fever still prevalent.
Meerut ( " " )	Meerut, .8; Mowana, 1.3; Hapur, .5; no rain in rest of district; no rain since 21st August.	Wind easterly. Rain urgently needed. Irrigated crops doing well; unirrigated suffering greatly from want of rain. Slight cholera in tahsil Ghaziabad, otherwise health good. Prices fell after the fall of rain, but are again rising.
Kumau ( " " )	Rain partial and insufficient.	Crops suffering. General health good. No change in prices. Cattle-disease continues.
Lucknow ( " " )	Lucknow, 1.6; Malahabad, 1.0; no rain at Mohanluzanj.	Weather dry. <i>Mash</i> and <i>moth</i> are being sown. Rain badly wanted for the drying rice and <i>kado</i> crops. Condition of people good and of cattle normal. Prices steady.
Partabgarh ( " " )	Sadr, .4; Kunda, .5; Patti, 1.0.	More rain is urgently required. Rice, <i>kakra</i> , and other crops being irrigated from tanks. General health good. Prices stationary.
Sitapur ( " " )	Sidhoul, .8; Mierik, 1.4 on the 21st August; Bawon, 2.1 on 24th August.	Prices slightly better than last week.
Fyzabad ( " " )	Sadr, 4.4; Akbarpur, 1.3; Bilaspur, 1.0; Tanda, 1.2.	Prospects good. More rain required at Tanda tahsil. Health good. Cattle-disease in parts of three tahsils.
Rae Bareilly (Aug. 27th)	Sadr, .4	Wind changed to east; clouds gather and disperse. Crops suffering from drought. Rain much wanted. General health good. Prices rising.
Cawnpore ( " 26th)	.....	Weather cloudy and wind easterly. Rain much wanted. Crops commencing to suffer from drought. Health fair, but there is some cholera in Sheorajpur, Akbarpur, and the Sadr tahsil; and fever is still prevalent. Cattle-disease in two parganas, but not virulent. Prices slightly risen.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>N. W. Provinces and Oudh</b> <i>contd.</i> Farakhabad (Aug. 28th)	Good rain in the early part of the week.	Bright sunshine after rain; sky now again overcast. Condition of the crops greatly improved. Condition of the people and cattle generally good. <i>General Remarks.</i> —A little rain has fallen in all districts, but more is much wanted, and the effects of the drought are beginning to be felt even in Bounes. There was heavy rain in Fyzabad, and the weather prospects there and in Gorakhpur are good, but in most other districts the crops have suffered. Irrigation is being extensively resorted to where possible. Prices have changed little, their tendency during the week was generally to fall. Cholera continues to decrease.
<b>Punjab</b> —(Aug. 22th)		
Delhi	.....	Crops withering for want of rain. Anxiety felt regarding fodder supplies. Health good. Prices falling, but still high.
Hissar	.....	Rain urgently wanted. Crops withering. Health good. Prices fluctuating.
Unbhatta	No rain	Crops have suffered from continued drought. Health fair. Prices stationary.
Jullundur	20	Health good. Crops suffering. Dearth of fodder causing alarm. Prices rising.
Amritsar	.....	Health good. Crops withering. Prices falling, but still high.
Sialkot	Draska, 1.50; Paschim, 1.0; Zattarwal, 30.	More rain is urgently wanted all over the district. Health good. Prices stationary.
Ferozepore	.....	Rain urgently wanted. Health good. Crop prospects bad. Prices falling, but still high.
Lahore	.....	Rain wanted. Health good. Crops suffering. Prospects bad. Prices high.
Rawalpindi	65	Fever in Rahuta and Pindi Gheb tahsils, health elsewhere good. <i>Kharif</i> prospects in Rawalpindi and Fettehgunj tahsils average, elsewhere good. Prices rising.
Mooltan	.....	Health good. Crops want rain. Prices stationary.
Dera Ismail Khan	.....	Rain much wanted. Health good. Crop prospects fair. Prices slightly falling.
Peshawar	.....	Rain much wanted. Fever continues and is spreading. Prices falling. <i>General Remarks.</i> —Slight rain in a few districts, but more is much needed throughout the province, especially in the south-east where the crops of unirrigated lands are rapidly failing, and anxiety is being felt regarding the supply of grain and fodder. The fall in prices of food-grains in some of the districts is due to the demand for export to Bombay having ceased.
<b>Central Provinces—</b> (Aug. 29th)		
Nagpur	5.00	Rain has been most beneficial to <i>Kharif</i> crops. Cholera 426 deaths. Prices of rice and pulses rising, of wheat falling.
Jubbulpore	1.97	Weather cloudy and hot. More rain wanted to improve the crops. Prices stationary. Health good.
Saugor (Aug. 28th)	1.41	Rain still deficient, especially in Banda where crops are backward and drooping. Prices steady. Health good.
Seoni	3.21	Weather cloudy and oppressive. Crops reviving, but more rain wanted. Five deaths from cholera. Wheat 21½ and rice 13½ seers per rupee.
Hoshangabad	7.44	Weather cloudy and rainy. Prospects improving. Recent rain has greatly benefited the crops. Health good. Wheat 16 and rice 9 seers per rupee.
Khandwa	6.02	Weather cloudy and rainy. Prospects good. Fourteen deaths from cholera. Prices rising.
Raipur	4.11	Prospects much improved; two-thirds of the <i>Kharif</i> crops will be saved if rain continues. Cholera declining at Rajnandgaon. Prices falling.
Bambalpur (Aug. 25th)	62	Rain much wanted in west and north and also for transplanting rice which is suffering on high lands. Land for <i>rabi</i> sowings not breaking up well. Health good. Common rice 40½ seers per rupee. <i>General Remarks.</i> —Good rain has fallen except in the Saugor, Damoh, and Jubbulpore districts where more is wanted, elsewhere the <i>Kharif</i> crops have greatly benefited and with the exception of rice, offer hopes of an average harvest. The rice crop has suffered in the eastern and southern districts, and transplanting has been greatly delayed, but there has been heavy rain since in these districts, and if the weather continues favourable the rice crop should not fall short of a twelve-anna one.
<b>British Burma—</b> (Aug. 29th)		
Akyab	5.04	Total rainfall up to date 141.75. Four deaths from cholera in the jail, 9 in Rathaidoung township. Health of plough cattle good, except in two townships, where 92 cattle died. Ploughing completed; sowing nearly over; general appearance of young plants healthy.
Rangoon	1.85	Total rainfall up to date 57.21. One fatal case of cholera, otherwise public health good. Price of paddy from Rs. 85 to Rs. 91 per 100 baskets.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>British Burma—contd.</b>		
Bassein ...	4.59	Total rainfall up to date 65.38. Five deaths from cholera in town and 5 in Thigwin township, otherwise public health good. Fifty-six deaths of cattle in four townships. Ploughing and planting out progressing; about four-fifths ploughed.
Amherst (Moulmein) ...	7.80	Total rainfall up to date 120.65. Public health and health of cattle in Moulmein town and district good. Transplanting progressing; about 95 per cent. transplanted. Crops healthy in Moulmein town. High water prevents much progress of ploughing, sowing, and transplanting. Nurseries good. Supply of seedlings for transplanting good.
Toungoo ...	1.97	Total rainfall up to date 60.28. Public health and health of plough cattle good. Ploughing continues; sowing and transplanting progressing. Average price of paddy Rs. 65 per 100 baskets.
Kyaukphebo ...	For week ending 18th August, 11.08; for week ending 25th August, 2.92.	Total rainfall up to date 124.33. Public health good, except 2 deaths from cholera in the jail, and an outbreak of cholera in Kyaukphebo township. Health of cattle good. Sowing almost completed.
Sandoway ...	4.01	Total rainfall up to date 154.09. Public health good. Ploughing completed; half culturable area sown and transplanted.
Hanthawaddy ...	.....	Public health and health of cattle good. Ploughing progressing. Ploughing wages from 60 to 100 baskets of paddy per man. Price of paddy from Rs. 80 to Rs. 100 per 100 baskets.
Pegu ...	8.71	Total rainfall up to date 88.18. Public health good. Slight cattle-disease in Blegu, no deaths. Transplanting continues. Second flood in river, but not so high as first. Season up to date favourable. Price of paddy from Rs. 80 to 95 per 100 baskets.
Tharrawaddy ...	4.40	Total rainfall up to date 72.99. Public health good. Thirty-eight deaths of cattle in three townships. Health of plough cattle good in all other townships, except in the Gyabingouk and Minkla townships, where slight disease prevails. Ploughing, sowing, and transplanting progressing. Want of rain complained of in Tapan. Price of paddy from Rs. 95 to Rs. 105 per 100 baskets.
Prome ...	.50	Total rainfall up to date 30.54. Thirty-five deaths from small-pox in Mahlaikwan and Pongde, otherwise public health good. Health of cattle good. 1,25,500 acres ploughed; 1,12,500 acres planted. Rainfall has been scanty in several places and seedlings have died for want of sufficient rain and will have to be replanted. Price of paddy Rs. 84 per 100 baskets.
Thongwa ...	7.55	Total rainfall up to date 59.34. Five deaths from cholera in one township, otherwise public health good. One death of cattle in Donabre township; health of plough cattle in all other parts of the district good. Ploughing completed in Pyapone township; progressing in all the other townships. Transplanting progressing. Supply of seedlings and general appearance of young plants good, except in Shwayhong township, where a little damage has been caused by rats. Transplanting wages Rs. 1 on one basket of paddy per day. General prospects good. Price of paddy from Rs. 80 to Rs. 85 per 100 baskets.
Henzada ...	6.14	Total rainfall up to date 58.96. One death from small-pox in Henzada township, otherwise public health good. Health of cattle good. About 95 per cent. ploughed, about 85 per cent. transplanted. Seedlings and plants in good condition in all townships, except Kyaugin, where the former owing to want of early rain are very scarce.
Thayemyo ...	1.35	Total rainfall up to date 23.95. Public health good. Thirty-six deaths of cattle in Thamboola and 15 in Allamyo. Ploughing nearly finished; transplanting about three-fourths done. Crops in some places promising, but more rain wanted.
Shwaygyin ...	4.89	Total rainfall up to date 101.25. Public health and health of cattle good. Ploughing almost completed; sowing and transplanting about two-thirds finished. Ploughing wages per acre per buffalo 9 baskets, per bullock 5 baskets, per man 6½. Sowing and transplanting wages 1½ baskets if specially hired; one basket a day or 60 baskets for the whole sowing. Supply of seedlings adequate. Price of paddy Rs. 70 per 100 baskets.
Tavoy ...	19.15	Total rainfall up to date 151.06. Public health of cattle good. General appearance of the plants good. Total area damaged not known as the cultivators are busy replanting.
Mergui ...	2.80 for week ending 7th August and 6.21 for week ending 14th August.	Total rainfall up to date 94.15. Public health and health of cattle good. Ploughing and sowing progressing. Price of paddy Rs. 75 per 100 baskets.
<b>General Remarks.</b> —Rainfall all over the provinces insufficient compared with last year. Complaints of insufficient rain in the tract where the Henzada, Tharrawaddy, and Prome districts meet in the north part of the Irrawaddy delta. Public health good, with the exception of slight cholera in Arakan, and small-pox in parts of Prome. Health of cattle keeps good. Ploughing and sowing almost finished; transplanting is well forward. Price of paddy keeps up.		
<b>Assam—(Aug. 29th)</b>		
Gauhati ...	3.70	Weather reasonable. More rain urgently wanted. Transplanting of <i>saffi</i> crop retarded for want of rain. Public health fair. Cattle-disease still prevalent in the interior.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Assam—contd.</b>		
Sylhet ...	3.50	State and prospects of crops favourable. Small-pox reported from Karinganji and Sunaganj.
Cachar ...	9.54; heavy rains at night.	Rivers Barak, Sonai, and Katakhal are full to brim. Low-lying lands and several paddy fields are flooded over. Damage done to the standing crops in several villages of Kuligora and Hailakandi. Apprehension of further damage all over the district. Reaping of <i>jamahi</i> and <i>murahi</i> progressing.
Dibrugarh ...	2.86	Weather seasonable. Transplanting <i>sali dhana</i> in progress. Cattle-disease reported. Public health good.
<b>Mysore and Coorg—(Aug. 29th)</b>		
Bangalore ...	2.36	Crops, season, prospects, and public health good.
Mysore ...	Rainfall general throughout the district.	Crops and prospects favourably reported on.
Mercara ...	14.86	Monsoon continues. Crops doing well. Prices show tendency to fall considerably, consequent on prospects of good crop in Mysore. More labour needed on coffee estates.
<b>General Remarks—</b> Rainfall from .80 to 2.60 in districts. <i>Ragi</i> , horse gram, and other dry crops have been sown. Public health good and prospects favourable. Prices continue easy.		
<b>Berar &amp; Hyderabad—(Aug. 29th)</b>		
Amraoti ...	4.33	Crops much benefited by recent rain. Wheat 16 seers and <i>javari</i> 24 seers per rupee.
Akola ...	8.0	<i>Kharif</i> crops in excellent condition.
Hyderabad ...	Average 4.34.	Total rainfall from 1st January 20.84. Rain has benefited standing crops. Rain in one taluka being very heavy, nearly 14.0 in three days, has damaged <i>kharif</i> crops to some extent. Weather cloudy. Prices—wheat 16, coarse rice 10½, white <i>javari</i> 23½, yellow <i>javari</i> 23½, and <i>fur</i> 24 seers per current <i>siro</i> rupee.
<b>Central India States—(Aug. 29th)</b>		
Indore ...	1.36	Prospects have much improved and the apprehensions which existed regarding scarcity are for the present in this part of Malwa almost at an end. The grass crop is reviving and the <i>kharif</i> promises a moderate yield. Cholera still lingers in Indore city, otherwise health good. Prices are steady.
Morar (Gwalior) ...	1.92	More rain still wanted. Cholera decreasing. Prospects generally improved.
Satna ...	1.91	Weather hot. Health good.
Rutlam ...	.....	No report received.
Neemuch ...	1.85	Crops somewhat improving. Health good.
Goona ...	.33	More rain much wanted. Wheat 21 seers 4 chittacks per rupee.
Bhopal ...	.....	No report received.
Agar ...	1.88	Crops much improved throughout Western Malwa. Health good.
Sohare ...	3.26	Prospects of crops favourable. Health good.
Nowgong ...	.88	Crops suffering for want of rain. Health fair. Prices rising.
Manpur ...	2.0	Prospects of crops improving.
<b>Rajputana—</b>		
Abn (Aug. 29th)	.....	Rains still hold off and greatly needed. Clouds gathering latterly. Prices rising.
Sirohi ( " 29th)	No rain	Some tanks dry. Fair amount of water in wells. Health good. Grain getting dearer every day.
Marwar ( " 24th)	No rain	Weather clear. Tanks at Jodhpore all empty. Water obtained with great difficulty and at high price. Health good. Crops drying up. No signs of immediate rains which are greatly needed. Greater anxiety prevails, and prospects are more gloomy. Prices rising rapidly.
Meywar ( " 26th)	No rain	Tanks and wells fair. Health very good. Crop prospects bad, suffering much from want of rain. A few slight showers felt in districts.
Haroti ( " 25th)	Deoloo, 74; Tonk, 43; Kotah, 34.	Some very slight local showers. Unirrigated crops and grass largely lost. Prices rising. Heat very great. Seven deaths from cholera in Kotah and a few cases in Sangole; elsewhere health good.
Jhallawar ( " 24th)	.58	Sultry days. Prospects improved.
Ajmere ( " 28th)	No rain	Intense heat. Clouds constantly gather, but disperse again. <i>Kharif</i> crops in <i>baranee</i> lands lost, elsewhere much stunted. Fodder failing. Cattle-disease and cholera continue.
Jaypora ( " " )	Rain on 21st, 21; on 22nd heavy shower.	No report received.
Bhurtpore (Aug. 28th)	.....	Crops withering day by day. Tanks and wells failing. Prices slightly rising. Wheat 15, barley 20, <i>ajiri</i> 18, <i>javari</i> 21, and <i>grain</i> 20 seers per rupee. Cholera increasing in one taluk, otherwise decreasing.

## ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF APRIL 1883.

## No. I.—As to age and sex.

	FIJI.				NATAL.				TOTAL.		Grand Total.
	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	
Under 2 years	7	5	12	44.84 to every 100 men.	17	11	28	41.03 to every 100 men.	24	16	40
From 2 to 10 years	29	13	42		47	43	90		76	61	137
" 10 " 20 "	114	47	161		97	49	146		211	90	307
" 20 " 30 "	213	81	294		176	74	250		389	155	544
" 30 " 40 "	2	6	8		39	22	61		41	28	69
" 40 " 50 "	...	1	1		18	3	21		18	4	22
Above 50	...	...	...		...	...	...		...	...	...
GRAND TOTAL	365	153	518		394	207	601		759	360	1,119

## No. II.—As to places whence emigrants come to Calcutta for embarkation.

	FIJI.				NATAL.				TOTAL.	
	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.
Orissa	...	...	...	...	...	...	...	...	...	...
Western Bengal	...	...	...	...	...	...	...	...	...	...
Central ditto	...	...	...	...	...	1	1	...	1	1
Eastern ditto	...	...	...	...	...	...	...	...	...	...
Behar	10	1	11	...	50	15	65	...	60	16
North-Western Provinces	177	74	251	...	87	35	122	...	264	109
Gudh	123	59	182	...	93	11	104	...	154	70
Central India	6	6	12	...	9	8	15	...	15	12
Punjab	40	7	47	...	5	1	6	...	45	8
Nepal	7	6	13	...	8	3	11	...	15	9
Mixed, Madras & Bombay, &c.	2	...	2	...	202	135	337	...	204	135
GRAND TOTAL	365	153	518		394	207	601		759	360

## No. III.—As to caste and religion.

	FIJI.				NATAL.				TOTAL.	
	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.	Total.	Proportion of women to men.	Males.	Females.
Brahmins, high caste	108	44	152	...	53	23	76	...	161	67
Agriculturist	111	30	141	...	51	13	64	...	162	43
Artisans	18	9	27	...	11	4	15	...	29	13
Low castes	81	83	164	...	256	150	412	...	337	189
Musulmans	47	37	84	...	23	11	34	...	70	48
Christians	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL	365	153	518		394	207	601		759	360

## Memo.

	Male.	Female.	Total.
1. Hindoos	689	312	1,001
2. Musulmans	70	48	118
3. Christians	...	...	...
TOTAL	759	360	1,119

E. C. BUCK,  
Secy. to the Govt. of India.

## GOVERNMENT OF INDIA.

## LEGISLATIVE DEPARTMENT.

## STEPS FOR GIVING GREATER PUBLICITY TO LEGISLATIVE MEASURES.

Nos. 1104-14, dated the 23rd August, 1883.

From—D. FITZPATRICK, Esq., Secretary to the Government of India, Legislative Department,

To—Local Governments and Administrations.

I AM now directed to acknowledge your letter No. , dated and to communicate the further decision of the Government of India on certain points referred to in my Circular Nos. 1030-40, dated 9th September, 1882, on the subject of giving greater publicity to legislative measures.

2. The matters now remaining to be settled are the following:—

- (a) the publication of Bills, Statements of Objects and Reasons, Reports of Select Committees and Debates of the Legislative Council in a cheap form for sale and gratuitous distribution (paragraph 4 of the Circular);
- (b) the question of the steps to be taken for the sale and gratuitous distribution of such papers, both English and Vernacular copies (paragraphs 7 and 8 of the Circular);
- (c) the question of improving the translations of Bills and connected documents (paragraph 5 of the Circular);
- (d) the question of preparing an Urdu translation in the Legislative Department for general use (paragraph 6 of the Circular).

3. In regard to the first of these points, it has been arranged to print English copies of Bills and the other documents referred to on cheap paper and to sell them at the rate of three pice per sheet (of four pages) or part of a sheet, except in the case of papers running over sixty-four pages, which will be sold at a special price calculated at a rate decreasing as the number of pages increases. The whole set of papers published in a year will also be made available to annual subscribers at the rate of two rupees, exclusive of postage. The papers will be printed by the Superintendent of Government Printing at Calcutta or Simla, as the case may be, and the price of each collection to casual purchasers will be noted on each copy issued.

The copies printed in this style will also be supplied for gratuitous distribution.

4. In regard to the second point, namely, the steps to be taken for the sale and gratuitous distribution of these papers, I am to say that the Governor General in Council, having considered the proposals made by the several Local Governments, is content to leave the matter in their hands. I am accordingly to enquire what number of copies of the English reprints mentioned in paragraph 3 of this letter <sup>the Governor in Council</sup> ~~the Governor in Council~~ <sup>you</sup> would wish to be ordinarily supplied for sale and for gratuitous distribution (otherwise than to the Press) in

the Madras Presidency  
the Bombay Presidency  
Bengal  
the North-Western Provinces and Oudh  
the Punjab  
the Central Provinces  
British Burma  
Ajmer-Merwara  
Coorg  
Assam  
the Hillmared Assigned Districts

The distribution to the Press will be made by the

Legislative Department of the Government of India, a copy of each collection of papers being forwarded to the Editor of each of the newspapers mentioned in the list forwarded with your letter No. , dated



In connection with the supply of these papers to the Press, it is observed that in several of the communications received from local officers and private persons it is proposed that they should be supplied gratuitously to all newspapers without distinction. This, however, is, the Governor General in Council considers, more than could reasonably be expected. Ephemeral papers are constantly being started and dropping off, which can have no claim to consideration, and it will be sufficient to supply copies of legislative papers to those papers only which have succeeded in thoroughly establishing themselves. It will, of course, be understood that the selection of newspapers for this purpose will be in no sense a matter of favour, but will turn entirely on the importance of the paper. These principles should be borne in mind in making any addi-

tions to the list of newspapers in

the Madras Presidency
the Bombay Presidency
Bengal
the North-Western Provinces and Oudh
the Punjab
the Central Provinces
British Burma
Cooch
Assam

which are to be sup-

plied with copies.

5. Cheap reprints of translations of Bills and connected documents prepared under the orders of Local Governments should be published, made available for sale to the public and distributed gratuitously in the same manner as the English reprints above referred to, and I am to request that

the necessary steps may be taken for affecting this in

the Madras Presidency
the Bombay Presidency
Bengal
the North-Western Provinces and Oudh
the Punjab
the Central Provinces
British Burma
Cooch
Assam
the Hill Stations Assigned Districts

6. In connection with the supply of legislative papers to the public, I am directed to observe that it appears from some of the replies to the Circular of the 9th September, 1882, that local officers sometimes neglect to ascertain the opinions of the people around them on Bills which are forwarded to them. It was assumed in paragraph 2 of the previous Circular that District and Sub-divisional Officers were fully aware of the importance attached to this matter; and I am now to request that measures may be taken to prevent its falling out of sight,

7. I am also to state for <sup>the information of the Governor in Council</sup> ~~the information of His Honour the Lieutenant-Governor~~ <sup>your information</sup> that, in order to give wide notice of the time at which Bills circulated for opinion will be taken up again, the date, where one is fixed, will be printed on the Bill itself.

8. In regard to the third point noted above, namely, the question of improving the translations of Bills and connected documents, it would appear from the replies to the Circular that while, as might be expected in the case of a matter of such difficulty, errors are from time to time detected and there is room for improvement, the work is on the whole fairly well done. The chief charge made against the translators is the unnecessary use by them of foreign words. It is probable that this charge is, to a certain extent, well-founded; but, on the other hand, it must be remembered that it is, as observed in several of the opinions received, impossible to translate such papers as Bills into certain Indian languages without borrowing to some extent from Persian, Arabic or Sanskrit,—sometimes the translator will find it best even to use English words and phrases. If such words and phrases are used in moderation and with discrimination, they would probably not be found to present any difficulty to persons sufficiently educated to read Bills, especially as the words and phrases so used must constantly recur and must accordingly soon become familiar, if they have not already become familiar, to persons of that class. The difficulty might, however, be effectually removed by appending an explanatory footnote, as has been suggested in some of the opinions received, whenever an unfamiliar word or phrase is unavoidably used in a

translation; and I am to request that this plan may be adopted in the translations prepared under <sup>the orders of the Governor in Council</sup> ~~the orders of His Highness the Lieutenant-Governor~~ <sub>your orders</sub>

It must not, however, be supposed that the Governor General in Council underrates the importance of having all translations expressed in the plainest and simplest language possible; and I am to request that you will impress upon the

translators in

the necessity of avoiding the use of words

and phrases, whether Persian, Arabic, Sanskrit or English, which are not in common use among the class of people for whose benefit the translations are made.

9. It is suggested in some of the opinions received that the translations of Bills should be free and not literal, but this suggestion does not commend itself to the Governor General in Council. No doubt, Bills of a technical character may not be easily understood by the majority even of educated people, and it is for this reason that it was proposed to make Statements of Objects and Reasons fuller and more explanatory; but it is indispensable that whatever is published as a translation (as distinguished from an explanation) of a Bill should be a close and literal translation. A person attempting to make a free translation of a Bill would have to contend not only with the difficulties of a translator but also with those of a draftsman, and would run a very great risk of producing something differing from the original Bill in material particulars; therefore, translations of Bills should be exact, but translations of Statements of Objects and Reasons, Reports of Select Committees and Debates in Council might with advantage be made free.

10. The translations prepared in this Department, to be presently referred to, will be made on the principles set forth in paragraphs 8 and 9 above.

11. As regards the local translating staffs, their organization must be left to the Local Governments; but the Governor General in Council would observe that the translators should, when possible, be persons possessing a fair knowledge of law.

12. In regard to the fourth point noted in paragraph 2 above, I am to inform you that it has been determined, in accordance with the opinions received in answer to the former Circular, to issue Urdu or Hindustani translations of Bills, Statements of Objects and Reasons, Reports of Select Committees and Debates from this Department for general use, and also transliterated versions of the same in the Nagri character. Arrangements will be set on foot for preparing these translations and transliterations, and, meanwhile, I am to enquire how many copies of each would ordinarily be

required for distribution and sale in

the Madras Presidency  
the Bombay Presidency  
Bengal  
the North-Western Provinces and Oudh  
the Punjab  
the Central Provinces  
British Burma  
Coorg  
Assam  
the Hyderabad Assigned Districts

These translations and transliterations are, it is hardly necessary to say, not intended to supersede translations into any other languages which the Local Governments may find it necessary to issue.

13. Translations of Acts into Urdu or Hindustani, and transliterated versions in the Nagri character, will also be prepared in this Department, and I am to enquire how many copies of these would be required in

the Madras Presidency  
the Bombay Presidency  
Bengal  
the North-Western Provinces and Oudh  
the Punjab  
the Central Provinces  
British Burma  
Ajmer-Merwara  
Coorg  
Assam  
the Hyderabad Assigned Districts

D. FITZPATRICK,  
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACT OF PARLIAMENT 24 & 25 VIC., CAP. 87.

The Council met at Government House, Simla, on Wednesday, the 29th August, 1888.

PRESENT:

His Excellency the Viceroy and Governor General of India, K.G., G.M.S.I., G.M.I.E., *presiding*.

His Honour the Lieutenant-Governor of the Panjáb, K.C.S.I., C.I.E.

His Excellency the Commander-in-Chief, G.C.B., C.I.E.

Lieutenant-General the Hon'ble T. F. Wilson, C.B., C.I.E.

The Hon'ble C. P. Ilbert, C.I.E.

The Hon'ble Sir S. C. Bayley, K.C.S.I., C.I.E.

The Hon'ble T. C. Hope, C.S.I., C.I.E.

The Hon'ble W. W. Hunter, LL.D., C.I.E.

The Hon'ble J. W. Quinton.

The Hon'ble D. G. Barkley.

BURMA PILOTS BILL.

The Hon'ble Mr. ILBERT moved that the Report of the Select Committee on the Bill to provide for the grant of licenses to Pilots in British Burma and for investigating certain charges against them be taken into consideration. He said:—

"My Lord, this Bill was introduced by the Hon'ble Mr. Whitley Stokes in March, 1882, and its main object, as explained by him, was to give the force of law to certain rules which, under existing circumstances, rest exclusively on the authority of executive orders. It provided amongst other things for constituting special Courts of Inquiry for investigating charges against pilots. When I took up the Bill I felt some doubts whether it had been drawn up on the most appropriate lines, and it appeared to me that some of its provisions were open to rather serious objections. For instance, every charge against a pilot, however simple, had to be sent for trial before an elaborately and expensively constituted Court, including in its number assessors drawn from various classes of experts. Now, a Court of this kind is probably necessary for investigating charges which cannot be properly investigated except by persons possessing nautical or other special knowledge; but it would be absurd to summon such a Court to consider whether a pilot was or was not drunk on some particular day. Again, the Bill covered part of the same ground which is occupied by the Merchant Shipping Acts, and Hon'ble Members will remember that our latest Merchant Shipping Act, which is modelled on a corresponding English Statute, provides for the holding of Courts of Inquiry to investigate shipping casualties, and enables those Courts to try charges preferred against masters, mates and engineers in connection with those casualties. The result would be that there might be sitting at the same time, at the same place, and in connection with the same casualty two separate and independent Courts—one constituted under the Merchant Shipping Act and investigating a charge against the master of a ship, and the other constituted under the Pilots Act and investigating a charge against the pilot. Furthermore, I could not help thinking that there was a good deal of force in the objection taken by two of the Burma pilots, namely, that the power given to the Chief Commissioner to dismiss, suspend and degrade was somewhat arbitrary. I agree with them in thinking that this power should not be exercised without some preliminary judicial investigation.

Lastly it seemed to me worth while enquiring whether any special Act was necessary for British Burma at all, and whether the objects of the Bill might not appropriately be met by an amendment of the Merchant Shipping Act and the Indian Ports Act. We referred this point to the maritime Local Governments, but were satisfied with the replies we received that whilst special legislation is necessary for British Burma, yet the difficulty which this Bill was intended to meet is either not likely to arise in other parts of British India, or could be more suitably dealt with under the provisions of the existing law.

"This being so, we determined to proceed with the Bill, but to amend it in such a way as to remove the objections to which I have referred. The Bill in its present form provides for the grant of licenses to pilots, and enables the Chief Commissioner to make rules regulating the conduct of licensed pilots. Breach of these rules is punishable by fine or imprisonment. If a pilot is charged with an offence of a simple nature, such as drunkenness or refusing to take charge of a ship, he goes before the ordinary Courts, and is dealt with in the ordinary way. If, on the other hand, the Local Government thinks there are grounds for charging him with incompetency or misconduct in the discharge of his duties as pilot, or with a breach of rules made under the Act, and that the charge is of such a nature that it cannot be satisfactorily investigated by an ordinary Court, provision is made for summoning a special Court with duly qualified assessors. This Court will submit their report to the Chief Commissioner, but will have no power to punish. With the Chief Commissioner will rest the power to dismiss, suspend or degrade a pilot in the following cases:—

(a) if the pilot is found guilty by a Criminal Court of any offence punishable under the rules, or of any other offence the commission of which, in the opinion of the Chief Commissioner, shows him to be unfit to discharge the duties of a pilot; or

(b) if, on considering a report submitted by a special Court under the Act, or transmitted under section 17 of the Merchant Shipping Act, 1883, the Chief Commissioner is of opinion that the pilot is incompetent or has been guilty of any misconduct in the discharge of his duty as pilot or of any breach of a rule under section 5.

"It will be observed that it is proposed to empower the Chief Commissioner to act on the report of an investigation into a casualty under the Merchant Shipping Act, and I presume that, in cases in which the pilot has been allowed a full opportunity of defending himself in the course of such an investigation, the Chief Commissioner would act on that report and dispense with any special enquiry under the Pilots Act. But the Committee have suggested, and I should like to emphasise the suggestion, that, for the purpose of facilitating this proceeding and preventing the necessity for summoning two Courts, it is very desirable to amend the Merchant Shipping Act in such a way as to enable a Court of enquiry held under that Act to formulate and try a charge against a pilot in somewhat the same manner as it can formulate and try a charge against a master, mate or engineer."

The Motion was put and agreed to.

The Hon'ble Mr. ILBERT also moved that the Bill as amended be passed.

The Motion was put and agreed to.

#### UNIVERSITIES DEGREES BILL.

The Hon'ble Mr. ILBERT moved that the Bill to authorize the Universities of Calcutta, Madras and Bombay to grant certain honorary degrees be referred to a Select Committee consisting of the Hon'ble Messrs. Gibbs and Reynolds and the Mover. He said:—

"This Bill was introduced by the Hon'ble Mr. Gibbs last February, and the only order passed upon it was that it should be published in the official Gazettes. On looking into the papers, however, it seemed desirable to make one or two minor amendments which could be more conveniently dealt with by a Select Committee. But no action will be taken upon the Bill until Mr. Gibbs returns."

The Motion was put and agreed to.

### MULTAN LAWS BILL.

The Hon'ble Mr. ILBERT moved for leave to introduce a Bill to declare the law in force in certain lands which have been, or hereafter may be, ceded by the Bahawalpur State for occupation by the Indus Valley State Railway. He said that, under an existing Act (Act X of 1880), the law in force in the Multan District was declared to be in force in certain lands which had been before the passing of that Act ceded for the purpose of the Indus Valley State Railway and annexed to the Multan District. Since the passing of the Act of 1880 certain other lands had been ceded for the same purpose and annexed to Multan, and it was obvious that the Act could not apply to them. Under these circumstances, it was thought convenient to repeal the Act and re-enact it in a more general form, so as to declare the law which was to be in force in all lands either already ceded, or hereafter to be ceded, for the purposes of this Railway, and which had been or might be annexed to Multan or any other district of the Panjab.

The Motion was put and agreed to.

### BENGAL TENANCY BILL.

The Hon'ble Sir STEUART BAXLEY moved that the Hon'ble Mr. Hunter be added to the Select Committee on the Bill to amend and consolidate certain enactments relating to the law of Landlord and Tenant within the territories under the administration of the Lieutenant-Governor of Bengal.

The Motion was put and agreed to.

The Council adjourned to Wednesday, the 5th September, 1893.

D. FITZPATRICK,

SIMLA;  
The 31st August, 1893.

Secretary to the Government of India,  
Legislative Department.

### GOVERNMENT OF INDIA.

### HOME DEPARTMENT.

#### SANITARY MEASURES TO BE APPLIED TO SHIPS PROCEEDING FROM INDIA, INDO CHINA, CEYLON, MALTA, AND CYPRUS ON THEIR ARRIVAL IN THE FRENCH PORTS OF THE MEDITERRANEAN, THE OCEAN, AND THE CHANNEL.

The following is published for general information :—

Dated Calcutta, the 15th July 1893.

From—MONSIEUR G. LEMAIRE, Consul-General for France at Calcutta,

To—The Secretary to the Government of India, Foreign Department.

The Minister for Foreign Affairs has informed me by telegraph that the following sanitary measures will, until the issue of new orders, be applied to ships coming from India, Indo-China, Ceylon, Malta, and Cyprus on their arrival in the French ports of the Mediterranean, the ocean, and the channel :—

1st.—In the French Mediterranean ports suspected vessels, i.e., vessels coming from India, Indo-China, Ceylon, Malta, and Cyprus will be submitted to a quarantine of seven days, as far as crew and passengers are concerned. Disinfection and sanitary unloading of the ships are obligatory.

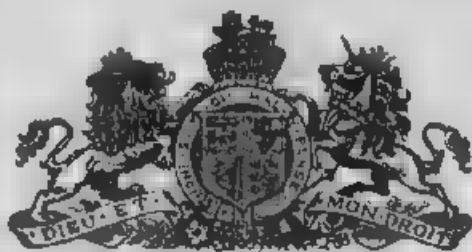
In case of established infection the quarantine will last ten days, and the disinfection will be carried out with the greatest severity.

2nd.—In the French ports on the ocean and in the channel the quarantine of observation will be applied to all vessels coming from India, Egypt, Malta, and Cyprus.

Any infected vessel will be submitted to a quarantine of seven days. Disinfection of the ships is in any case obligatory.

A. MACKENZIE,

Secretary to the Government of India.



SUPPLEMENT TO  
**The Gazette of India.**

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N<sup>o</sup> 36.} CALCUTTA, SATURDAY, SEPTEMBER 8, 1883.

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OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

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No official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be turned to.

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# PERIOD CURRENT OF FOOD-GRAINS THROUGHOUT

PROVERBS.

[illegible][illegible]





## PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Crotalaria, Jowar), Helone, Sorghum.			Bairah Millet (Crotalaria, Jowar), Pennisetum, Sorghum.		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
<b>Central Districts.</b>																		
Calcutta	14 9	14 9	13 6	18 6	18 13	26 8	10 12	10 12	10 0	18 0	16 0	20 0	21 5	...	...	20 0	20 0	...
24 Pargannas	13 5	13 5	12 9	16 0	16 0	20 0	8 0	8 0	8 6	16 0	14 0	17 6	...	...	...	...	...	...
Buridua	14 8	14 8	14 8	...	...	...	15 4	15 4	16 0	17 4	17 4	19 6	...	...	...	...	...	...
Khondra	...	...	...	...	...	...	16 0	16 0	16 0	22 0	22 0	22 0	...	...	...	...	...	...
Jessore	13 4	13 4	14 8	...	...	...	16 0	16 0	16 12	21 4	21 4	23 8	...	...	...	...	...	...
Moorabedabad	15 0	15 0	14 8	...	...	...	14 0	15 0	14 8	20 0	20 0	20 0	...	...	...	...	...	...
Dinapore	18 0	16 0	14 0	17 8	17 8	16 0	18 0	16 12	18 0	20 0	19 0	19 4	...	...	...	...	...	...
Rajahmundry	15 4	16 8	13 8	33 0	30 0	32 0	14 0	12 0	12 0	18 0	17 4	19 0	...	...	...	...	...	...
Bungpore	13 5	13 5	16 0	...	...	...	12 5	13 5	13 0	18 0	20 0	21 8	...	...	...	...	...	...
Nagra	15 0	15 0	15 0	...	...	...	12 0	13 0	13 8	21 0	21 0	26 4	...	...	...	...	...	...
Purna	18 12	18 12	16 0	...	...	...	8 0	8 0	10 0	18 12	19 8	25 0	...	...	...	...	...	...
Darjeeling	8 0	8 0	11 0	8 0	8 0	10 0	4 0	4 0	5 0	12 0	12 0	13 0	...	...	...	...	...	...
Dalipat	10 0	10 0	10 0	20 0	20 0	20 0	18 0	12 8	14 0	16 0	17 0	20 0	...	...	...	...	...	...
<b>Eastern Districts.</b>																		
Dacca	12 8	13 8	13 6	22 0	23 0	40 0	16 8	16 8	25 0	23 0	23 0	23 12	...	...	...	...	...	...
Kurreepore	21 0	20 0	22 0	30 0	30 0	30 8	18 0	16 0	23 0	20 0	18 0	24 5	...	...	...	...	...	...
Buckergunge	...	...	...	...	...	...	18 0	19 0	19 0	21 0	21 0	23 0	...	...	...	...	...	...
Mamurigha	11 8	11 0	10 0	...	...	...	15 0	13 5	22 0	19 0	19 0	20 0	...	...	...	...	...	...
Chittagong	8 0	10 0	9 0	...	...	...	13 0	14 0	16 0	18 0	21 0	20 0	...	...	...	...	...	...
Nonkhal	...	...	...	...	...	...	20 0	20 0	26 0	22 0	22 0	23 0	...	...	...	...	...	...
Tippur	12 4	11 6	11 8	...	...	...	17 4	18 12	23 0	21 12	22 8	25 8	...	...	...	...	...	...
Chittagong Hill Tracts	...	...	...	...	...	...	12 4	13 4	18 5	18 4	18 4	17 12	...	...	...	...	...	...
18th Tippur	10 0	10 0	11 0	...	...	...	18 0	16 0	22 0	20 0	20 0	20 0	...	...	...	...	...	...
<b>Behar.</b>																		
Patna	19 0	21 0	18 8	25 0	29 12	34 0	14 0	14 0	12 0	16 0	16 0	22 0	...	...	...	...	...	...
Gya.	18 8	19 8	17 0	24 0	24 0	27 0	12 0	13 0	12 0	16 0	15 0	18 0	...	...	...	...	...	...
...	15 0	16 8	16 0	...	...	...	11 0	16 0	16 0	16 0	15 0	...	...	...	...	...	...	...
Shahabad	to	to	to	26 0	25 0	23 0	10 0	to	to	to	to	19 0	...	...	...	27 0	23 0	...
...	14 0	17 0	17 0	...	...	...	11 8	13 0	16 0	16 0	16 0	...	...	...	...	...	...	...
Darbhanga	15 8	16 0	15 0	29 8	32 0	12 8	13 0	14 8	16 0	16 0	17 0	...	...	...	...	...	...	...
Monroepore	18 0	18 0	16 0	30 0	28 0	30 0	12 0	12 0	11 0	16 0	18 0	16 0	...	...	...	...	...	...
Barua	17 0	17 0	14 8	26 0	26 0	24 0	10 0	10 0	9 0	18 0	18 0	19 0	...	...	...	...	...	...
Champur	19 0	19 0	18 0	32 0	32 0	31 0	13 0	13 0	12 0	17 0	17 0	18 0	...	...	...	...	...	...
Monghyr	19 10	18 0	15 12	26 4	27 12	31 8	13 10	13 12	18 12	15 2	16 0	18 14	...	...	...	...	...	...
Bhagalpur	18 6	18 6	13 14	30 4	24 0	31 9	15 3	17 11	17 10	17 10	17 10	18 15	...	...	...	...	...	...
Purnea	17 0	18 0	14 0	...	...	...	18 0	15 0	20 0	18 0	17 0	21 0	...	...	...	...	...	...
Mulda	17 8	16 8	16 0	...	...	...	15 0	14 8	17 0	18 0	17 0	20 0	...	...	...	...	...	...
Benhal Pargannas	12 0	14 0	13 0	...	...	...	16 0	16 0	17 0	23 0	24 0	23 0	...	...	...	...	...	...
<b>Orissa.</b>																		
Cuttack	18 2	13 3	15 12	...	...	...	12 2	12 2	17 1	22 5	21 0	26 4	...	...	...	...	...	...
Purba	11 12	12 0	11 4	...	...	...	21 0	21 0	20 0	23 10	23 10	24 4	...	...	...	...	...	...
Bahar	14 0	14 0	14 0	...	...	...	18 0	18 0	22 0	23 0	23 0	20 0	...	...	...	...	...	...
<b>CHOTA NAAGPORA.</b>																		
<b>South-Western Frontier Agency.</b>																		
Manribigh	15 0	14 0	12 0	20 0	20 0	...	9 0	9 0	10 0	15 8	16 0	18 0	...	...	...	...	...	...
Lohardugga	16 0	15 0	15 0	20 0	20 0	22 0	16 0	16 0	20 0	22 0	22 0	22 0	...	...	...	...	...	...
Singhpoora	18 0	18 0	20 0	24 0	23 0	25 0	32 0	36 0	26 0	36 0	40 0	40 0	...	...	...	...	...	...
Manribigh	12 0	12 0	12 0	...	...	...	16 0	17 0	16 0	25 0	25 0	20 0	...	...	...	...	...	...

- \* In the interior retail prices of common rice range from 15-16 to 20-25 seers per rupee.
- † In the sub-divisions retail prices of salt are as follow:—Baran and Bhamtha 12 seers, Diamond Harbour 10-12 seers, Barrackpore 12-15 seers, and Gaur-Dum 12 seers.
- ‡ In the sub-divisions retail prices of salt are as follow:—Kushtia 12-15 seers, Mahabub 11-12 seers, Choudhanga 12 seers and Bandha 12 seers.
- § In the sub-divisions retail prices of salt are as follow:—Jharkhand, Nagara and Narmal 12 seers, and Bonga 12 seers.
- || In the sub-divisions retail prices of salt are as follow:—Lalbag 11 seers, Jangipore 11-12 seers, and Kandi 11-12 seers.
- ¶ Retail prices of salt at Rajmuga 10-12 seers and Nootpore 12 seers.
- ‡ In the sub-divisions retail prices of salt are as follow:—Gulabada 10-12 seers, and Niphamari and Kargan 12 seers.
- § In the sub-divisions retail prices of salt are as follow:—Manickgange 12 seers, Moonahgange 10 seers, 101 chittacks, and Narahgange 12 seers.
- || In the sub-divisions retail prices of salt are as follow:—Gulabada 10-12 seers, Manikgange 12 seers, and Gopalgange 12-15 seers.
- ¶ In the sub-divisions retail prices of salt are as follow:—Pabankhali 9-12 seers, Koroopore 11 seers, and Bhow 9 seers.
- ‡ In the sub-divisions retail prices of salt are as follow:—Kishoregange 10-12 seers, Atia 12 seers, Jampore 11 seers, and Netrokone 12-15 seers.



10

(2) Early, slow and long, directly feeding into sailing.

1894-95.	1895-96.	N. W. PROVINCES.	ASSAM.	PROVINCES.
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## PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

QUANTITIES PER RUPEE

Provinces.	Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Channa, Jowar, Korai, Sorghum).			Burmese Millet (Channa, Jowar, Korai, Sorghum).		
		Present fortnight.			Present fortnight.			Present fortnight.			Present fortnight.			Present fortnight.			Present fortnight.		
		9.	Ch.	S. Ch.	9.	Ch.	S. Ch.	9.	Ch.	S. Ch.	9.	Ch.	S. Ch.	9.	Ch.	S. Ch.	9.	Ch.	S. Ch.
PUNJAB—continued.	Kanara	22	0	23	0	24	0	34	0	34	0	35	0	14	0	15	0	15	0
	Jullundur (a)	20	0	22	0	23	0	32	0	33	0	34	0	13	0	14	0	15	0
	Hoshiarpur	20	8	21	12	22	0	31	0	32	8	33	0	12	0	13	0	14	0
	Gurdaspur	20	0	22	0	23	0	32	0	33	0	34	0	12	0	13	0	14	0
	Amritsar (f)	22	0	23	0	24	0	34	0	35	0	36	0	14	0	15	0	16	0
	Shikhar	24	4	26	0	28	8	38	15	40	0	40	0	18	0	19	0	20	0
	Qujrat (e)	22	0	23	8	25	12	35	0	36	0	37	8	14	0	15	0	16	0
	Jhelum	22	0	23	8	24	0	37	0	38	0	39	0	14	0	15	0	16	0
	Rawalpindi (d)	22	0	23	0	24	0	37	0	38	0	39	0	14	0	15	0	16	0
	Shahpur	22	0	23	0	24	0	37	0	38	0	39	0	14	0	15	0	16	0
	Jhang (e)	20	0	22	0	23	0	32	0	33	0	34	0	12	0	13	0	14	0
	Muzaffargarh	18	8	19	0	20	8	32	0	33	0	34	0	10	0	11	0	12	0
	Muzaffargarh (g)	18	8	19	0	20	8	32	0	33	0	34	0	10	0	11	0	12	0
	Dera Tihari Khan	18	12	19	1	20	8	32	12	33	12	34	0	10	0	11	0	12	0
	Dera Ismail Khan	18	7	19	1	20	8	32	1	33	8	34	1	10	0	11	0	12	0
	Banna	18	10	19	12	20	10	31	14	32	4	33	0	10	12	11	12	13	14
	Rohat (h)	18	4	19	9	20	4	31	6	32	10	33	1	10	12	11	12	13	14
	Peshawar	18	10	19	4	20	0	31	10	32	8	33	0	10	12	11	12	13	14
	Muzaffar	No return received			No return received			No return received			No return received			No return received			No return received		
CENTRAL PROVINCES.	Nagpur	18	12	19	4	20	0	31	12	32	8	33	12	10	0	11	0	12	0
	Bhindara	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Chanda	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Wardha	No return received			No return received			No return received			No return received			No return received			No return received		
	Nagbhat	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Jabalpur	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Seoni	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Dindori	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Bhandara	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Retel	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Chhindwara	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Hoshangabad	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Narsinghpur	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Nipar	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Kapur	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Sambalpur	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
	Bilaspur	18	0	19	0	20	0	31	0	32	0	33	0	10	0	11	0	12	0
NORTH BOMBAY.	Arakan Division.																		
	Akyab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Northern Arakan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kyaukse	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sandoway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Irrawaddy Division.																		
	Bangkok Town	11	2	11	2	12	5	...	...	...	...	...	...	11	6	10	6	12	3
	Hanthawaddy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tharawaddy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Prome	10	6	9	2	10	3	...	...	...	...	...	...	9	9	12	3	13	3
	Tenasserim Division.																		
	Bussan	...	...	...	...	...	...	...	...	...	...	...	...	12	7	12	6	15	6
	Bengala	...	...	...	...	...	...	...	...	...	...	...	...	11	16	11	15	14	5
	Thongwa	...	...	...	...	...	...	...	...	...	...	...	...	10	6	8	0	10	7
	Thayethary	9	4	9	4	10	15	...	...	...	...	...	...	10	3	10	8	11	11
	Moulmein Town & District.																		
	Moulmein	12	2	12	2	10	0	...	...	...	...	...	...	9	0	12	8	13	10
	Laway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mergui	...	...	...	...	...	...	...	...	...	...	...	...	15	0	16	6	...	...
	Tongay	...	...	...	...	...	...	...	...	...	...	...	...	12	13	12	13	14	5
	Chawngay	...	...	...	...	...	...	...	...	...	...	...	...	9	13	9	13	12	12
	Salween	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NORTH BOMBAY.	Seemundabad	16	5	16	5	16	12	...	...	...	...	...	...	7	8	7	8	7	2
	Belgaum	17	8	18	14	18	1	...	...	...	...	...	...	8	1	7	11	7	6
	Chandolghat	14	8	14	8	13	8	...	...	...	...	...	...	7	8	7	8	7	0
	Amroli	16	0	16	0	16	0	10	0	10	0	11	0	8	0	8	0	8	0
	Akola	16	0	16	0	16	0	...	...	...	...	...	...	7	0	7	0	7	0
	Belgaum	14	0	15	0	15	0	12	0	12	0	12	0	8	0	8	0	8	0
	Belgaum	18	0	19	0	17	0	...	...	...	...	...	...	11	0	11	0	11	0
	Wani	17	0	18	0	18	8	...	...	...	...	...	...	7	8	8	8	7	0
	Belgaum	10	0	11	0	10	0	...	...	...	...	...	...	3	0	3	0	3	0
	Belgaum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

(a) Wheat, rice, and gram rising.

(b) Wheat, rice, and gram rising; barley falling.

(c) Wheat, barley, rice, bajra, jowar and gram rising, and salt falling.

## INDIA FOR THE 1st HALF OF AUGUST 1888—continued.

IN BEERS OF 80 TOLANS.

Grain.			Firewood.			Salt.			Distillate.			Districts.						
Present fortnight.			Past fortnight.			Corresponding fortnight of 1882.			Present fortnight.				Past fortnight.			Corresponding fortnight of 1882.		
P. Ch.	R. Ch.	S. Ch.	P. Ch.	R. Ch.	S. Ch.	P. Ch.	R. Ch.	S. Ch.	P. Ch.	R. Ch.	S. Ch.		P. Ch.	R. Ch.	S. Ch.	P. Ch.	R. Ch.	S. Ch.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.		Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1882.
21	0	23	0	20	0	140	0	140	0	10	8	10	8	10	0	10	0	Kangra
25	8	23	0	27	0	110	0	110	0	14	0	14	0	13	8	13	0	Jullundur (a)
27	0	29	0	26	0	110	0	110	0	14	8	13	12	13	0	13	8	Hoshiarpur
32	0	35	0	33	0	120	0	120	0	13	0	13	0	12	0	12	0	Gurdaspur
31	0	31	4	29	4	80	0	80	0	14	13	14	13	14	8	14	6	Amritsar (b)
31	15	34	2	28	8	180	0	120	0	15	0	15	0	14	8	14	8	Sialkot
32	14	33	0	25	0	100	0	100	0	16	8	16	8	15	8	15	0	Gujrat (c)
32	0	34	0	24	0	120	0	120	0	14	12	14	12	13	8	13	0	Jalandhar
31	5	33	0	23	0	100	0	100	0	17	0	17	0	16	0	16	0	Rawalpindi (d)
40	0	52	0	23	0	320	0	320	0	14	8	14	8	14	0	14	0	Shahpur
39	8	32	0	23	8	200	0	200	0	13	0	13	0	12	0	12	0	Jhang (e)
31	0	33	0	23	0	200	0	200	0	13	0	13	0	12	0	12	0	Montgomery
27	0	29	0	24	0	90	0	90	0	15	0	15	0	14	8	14	8	Mooltan (f)
28	8	27	0	20	0	100	0	100	0	14	0	14	0	14	0	14	0	Muzaffargarh (g)
28	12	27	8	19	8	100	0	100	0	30	4	28	8	28	2	28	12	Dera Ghazi Khan
34	11	35	10	24	8	125	0	125	0	51	1	42	0	43	12	40	0	Dera Ismail Khan
40	0	43	2	29	11	80	0	80	0	100	0	100	0	80	0	80	0	Hannu
28	1	28	1	17	14	103	0	89	4	71	6	71	6	68	5	66	5	Kohat (h)
27	4	30	8	17	8	96	0	96	0	47	8	47	8	43	0	40	0	Peshawar
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Hasina
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	No return received
23	4	23	4	23	4	110	0	110	0	13	8	13	8	11	8	11	4	Nagpur
25	8	25	0	31	8	110	0	98	0	11	8	11	8	11	0	10	8	Hindia
21	8	21	8	25	0	300	0	260	0	...	...	...	...	10	0	10	0	Chanda
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Wardha
28	0	28	0	26	0	275	0	275	0	9	4	9	4	10	0	8	0	Haleghat
26	0	26	0	25	0	120	0	120	0	11	8	10	0	11	10	9	0	Jubbulpore
26	8	28	0	23	8	180	0	160	0	9	8	9	8	9	0	9	0	Saugor
39	0	43	0	23	0	200	0	200	0	9	12	9	0	9	8	9	0	Dumoh
24	0	27	0	22	0	220	0	220	0	10	0	10	0	9	12	9	8	Seoni
40	0	41	0	35	0	256	0	256	0	9	8	9	0	9	8	9	0	Mandla
18	0	18	0	17	0	320	0	320	0	9	8	9	0	9	0	9	0	Batal
30	14	31	14	23	0	200	0	200	0	9	0	10	0	9	0	9	0	Chhindwara
23	15	23	7	24	0	120	0	160	0	11	8	11	8	11	0	11	0	Hoshangabad
24	8	24	8	25	0	140	0	140	0	10	8	10	8	10	0	10	0	Narsinghpur
16	7	19	6	19	6	160	0	160	0	13	12	13	12	13	0	13	12	Nimar
23	8	23	8	23	0	64	0	80	0	10	4	10	4	9	6	10	0	Raipur
16	0	16	0	23	4	120	0	120	0	10	8	10	0	9	8	9	0	Balhalpur
23	0	31	0	40	0	180	0	120	0	...	...	...	...	8	0	9	0	Bilaspur
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Arakha Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Akyab
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Northern Arakan
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Kyaukpada
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bandway
19	7	19	7	21	1	320	0	320	0	50	11	50	11	50	11	50	10	Paga Division.
16	6	16	6	13	9	535	11	535	11	...	...	...	...	35	11	35	11	Bangon Town
15	9	15	9	17	12	189	11	189	11	25	5	25	5	25	9	16	9	Hantlawaddy
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Tharawaddy
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Prone
12	3	12	0	13	8	275	12	265	7	36	0	36	0	35	7	31	4	Irrawaddy Division.
16	13	16	13	...	...	193	8	188	9	29	9	29	9	29	9	29	9	Bassein
18	13	18	13	18	7	245	0	184	8	33	12	33	12	32	4	32	4	Henzada
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Thongwa
13	3	12	2	11	1	290	0	290	0	35	8	32	5	47	7	25	5	Thayetyin
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Tenasserim Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Moulmein Town & Ambon
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Tavoy
12	9	12	9	12	9	34	0	24	0	27	1	27	1	30	12	18	12	Mergui
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Toungoo
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Shwaygyin
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bilweza
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	13	18	4	17	12	125	0	125	0	10	11	10	14	10	8	10	6	Seondarabad
19	10	19	2	19	7	116	14	116	14	...	...	...	...	10	12	10	12	Bolarum
16	8	18	8	19	0	80	0	80	0	...	...	...	...	9	12	9	12	Chudalgarh
13	0	18	0	20	0	64	0	64	0	12	8	12	8	12	0	12	0	Amroha
13	0	18	0	21	0	64	0	64	0	11	0	11	0	10	0	10	0	Akha
15	0	18	0	21	0	64	0	64	0	...	...	...	...	9	0	9	0	Ellicapur
16	0	17	0	22	0	...	...	...	...	...	...	...	...	...	...	...	...	Buldana
17	0	19	0	20	0	300	0	300	0	...	...	...	...	11	8	11	8	Wan
20	0	31	0	23	0	54	0	54	0	10	8	10	8	10	0	10	0	Hannu

44. When: before, day, before, noon and night rising, lower falling

• **Wheat, barley, and grain drying.**

(a) Harley Kallins & Assoc. Inc.

(a) ~~Went and looking on~~

# PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

QUANTITIES AVAILABLE

[illegible]

DEPARTMENT OF FINANCE AND COMMERCE,  
(Statistical Branch.)







GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
RAILWAY TRAFFIC.

No. XXXI of 1883.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Local returns received.	Railways.	Total length open.	Receipts for week ending 13th August 1883.		Total length open.	Receipts for week ending 13th August 1883.		Total Receipts from 1st April to 13th August 1883.		Total Receipts from 1st April to 13th August 1883.		Total Increase in 1883-84.	Total Decrease in 1883-84.
			Total.	Per mile open.		Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
18th Aug. 1883	<i>Guaranteed.</i> Eastern Bengal	172	1,28,676	736	172	(a) 63,238	368	15,07,360	459	(a) 15,96,557	430	89,197	...
11th ditto	Oudh and Rohilkhand	547	68,186	118	547	79,545	145	10,28,942	184	22,38,777	214	2,08,834	...
11th ditto	Sind, Punjab & Delhi	576	1,27,771	189	749	3,15,344	288	35,35,817	218	45,54,280	222	10,18,463	...
11th ditto	Madras	861	1,98,354	149	861	1,07,355	125	26,64,447	162	24,62,315	181	...	2,02,132
11th ditto	South Indian	855	61,463	94	855	66,968	101	14,49,044	118	14,76,816	119	27,772	...
18th ditto	Great Indian Peninsula	1,450	4,66,551	324	1,451	4,39,919	303	1,21,82,230	475	1,38,79,314	502	6,96,084	...
11th ditto	Bombay, Baroda and Central India	461	1,05,875	229	461	1,88,430	409	41,97,417	475	45,27,070	517	3,29,653	...
	<b>TOTAL</b>	<b>4,822</b>	<b>10,79,675</b>	<b>224</b>	<b>4,896</b>	<b>11,59,787</b>	<b>237</b>	<b>2,84,66,868</b>	<b>809</b>	<b>3,07,25,209</b>	<b>830</b>	<b>22,58,341</b>	<b>...</b>
18th Aug. 1883	<i>State.</i> East Indian	1,507	7,54,630	520	1,509	8,97,834	595	1,66,28,566	576	1,94,55,498	679	28,26,932	...
11th ditto	Calcutta and South-Eastern	88	2,528	76	88	4,440	70	72,747	127	1,10,969	110	86,322	...
18th ditto	Nalhati	27	1,116	41	27	1,375	50	25,251	48	38,765	55	3,417	...
11th ditto	Northern Bengal	230	85,169	153	239	30,000	126	6,85,998	155	7,49,043	169	63,051	...
18th ditto	Tirhoot	75	10,892	145	116	14,388	90	2,26,595	149	3,09,026	99	72,040	...
14th July 1883	Patna-Oya	57	6,824	116	...	(b) ...	...	(c) 1,48,061	166	(d) 1,31,463	154	...	11,598
11th Aug. 1883	Muttia-Hathras	29	1,889	65	29	2,496	84	41,874	75	46,196	83	4,322	...
18th ditto	Cawnpore-Furrakhabad	87	5,725	66	87	6,792	78	1,25,356	76	1,32,789	74	...	2,567
18th ditto	Dildarnagar-Ghasipur	12	458	36	12	655	55	18,368	90	19,261	85	993	...
18th ditto	Rajputana-Malwa	1,117	1,48,210	183	1,117	2,10,300	188	39,45,573	185	46,27,737	218	6,79,154	...
18th ditto	Wardha Conal	45	13,098	391	45	10,915	243	2,04,214	237	2,78,632	219	68,418	...
18th ditto	Nagpur & Chhattisgarh	98	4,213	43	143	9,301	82	2,87,251	127	5,62,386	206	3,45,135	...
18th ditto	Rangoon and Irrawaddy Valley	161	17,169	107	161	15,480	96	6,42,897	176	5,25,800	171	...	18,587
18th ditto	Sindia	75	4,321	58	75	4,301	64	1,18,972	68	1,16,792	81	...	2,580
11th ditto	Punjab Northern	406	41,930	102	419	53,313	127	11,12,492	144	11,68,594	145	46,101	...
18th ditto	Indus Valley and Kandahar	600	33,318	51	600	1,19,411	176	15,87,768	126	29,22,235	234	12,44,477	...
18th ditto	Muttia-Acharya	23	1,003	44	23	1,260	55	20,734	47	28,647	61	6,928	...
11th ditto	Kaunia-Dhuria	32	1,115	35	32	1,272	40	27,997	46	35,207	59	7,910	...
18th ditto	Rewari-Ferozepore	...	...	...	39	5,970	66	...	...	1,18,232	70	1,18,232	...
	<b>TOTAL</b>	<b>2,170</b>	<b>9,29,293</b>	<b>104</b>	<b>2,366</b>	<b>4,89,479</b>	<b>145</b>	<b>91,45,893</b>	<b>161</b>	<b>1,19,11,998</b>	<b>163</b>	<b>27,62,703</b>	<b>...</b>
21st July 1883	<i>Assisted Company.</i> Bengal Central	...	...	...	...	(b) ...	...	...	...	(c) 24,978	62	24,978	...
11th Aug. 1883	<i>Native States.</i> Bhavnagar-Dondal	194	8,684	44	193	9,181	46	2,80,148	103	4,29,969	115	42,793	...
11th ditto	Nizam's	121	15,281	126	121	13,372	101	5,23,012	139	2,94,410	123	...	27,608
11th ditto	Mysore	86	4,349	50	86	4,359	50	1,05,381	64	96,943	59	...	8,488
18th ditto	Jodhpore	19	386	18	19	620	33	(f) 930	?	13,431	87	12,501	...
	<b>TOTAL</b>	<b>430</b>	<b>23,479</b>	<b>58</b>	<b>419</b>	<b>26,332</b>	<b>63</b>	<b>8,03,409</b>	<b>104</b>	<b>8,27,723</b>	<b>104</b>	<b>19,254</b>	<b>...</b>
	<b>GRAND TOTAL</b>	<b>9,019</b>	<b>22,21,337</b>	<b>224</b>	<b>10,210</b>	<b>25,72,989</b>	<b>253</b>	<b>5,59,51,796</b>	<b>240</b>	<b>5,29,58,004</b>	<b>222</b>	<b>79,06,218</b>	<b>...</b>
	<b>GROSS ESTIMATED EXPENSES</b>	...	...	...	...	...	...	<b>2,73,54,056</b>	<b>144</b>	<b>3,06,83,782</b>	<b>157</b>	...	...
	<b>NET RECEIPTS</b>	...	...	...	...	...	...	<b>2,76,68,931</b>	<b>146</b>	<b>3,22,74,222</b>	<b>165</b>	<b>46,08,351</b>	<b>...</b>

(a) Exclusive of the Company's share of the earnings of the H. C. Railway (estimated for period subsequent to 21st July 1883).  
(b) Return not received.  
(c) Total receipts from 1st April to 16th July 1883.

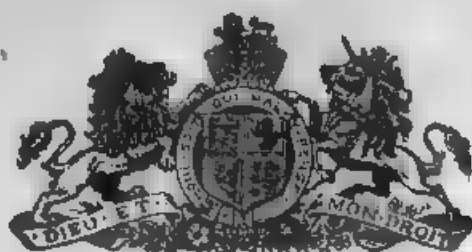
(d) Total receipts from 1st April to 14th July 1883.  
(e) Total receipts from 1st April to 21st July 1883.  
(f) Total receipts from 24th June to 15th August 1883.

B. A. SARGEANT, Major, R.E.

Offg. Under-Secretary.

B.M.L.

The 1st September 1883.



# SUPPLEMENT TO The Gazette of India.

No 37.} CALCUTTA, SATURDAY, SEPTEMBER 15, 1883.

## OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.

No official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

### GOVERNMENT OF INDIA.

### PUBLIC WORKS DEPARTMENT.

### RAILWAY TRAFFIC.

### RETURNS OF ACCIDENTS ON INDIAN RAILWAYS FOR THE FIRST QUARTER OF 1883.

No. 993 R. T., dated Simla, the 27th August 1883.

OBSERVATIONS—By the Government of India, Public Works Department.

Read again—

Public Works Department Resolution No. 725R. T., dated the 20th July 1882.

Public Works Department Resolution No. 823R. T., dated the 2nd June 1883.

Read also—

Returns of Accidents to trains, &c., on the open lines of railway in India for the quarter ending 31st March 1883.

OBSERVATIONS.—As compared with the corresponding quarter of the previous year with an increase of 245 miles, or 2·51 per cent. in the open mileage, and of 272,088 miles, or 2·72 per cent. in the train mileage, the number of accidents to trains, rolling-stock, permanent-way, &c., shows an increase of 20, or 2·87 per cent. The following are the railways on which the numbers chiefly vary :—

	Increase.	Decrease.
Bombay, Baroda and Central India . . . . .	12	...
Punjab Northern . . . . .	15	...
Indus Valley and Kandahar . . . . .	35	...
Rajputana-Mulwa . . . . .	...	18
Wardha Coal . . . . .	...	20
Northern Bengal . . . . .	11	...
Mysore . . . . .	...	16

2. On the Bombay, Baroda and Central India Railway the increase chiefly took place under "miscellaneous accidents," the number being 8 against 18.

3. On the Punjab Northern and Indus Valley and Kandahar State Railways the cases of fire in trains increased from 5 to 25, and 1 to 25 respectively. The number of cattle "accidents on the latter line also rose from 26 to 33, and that of cases of trains running over obstructions" from 1 to 7.

4. The number of cases in which trains ran over cattle on the Rajputana-Malwa Railway was 23 against 29, and that of "broken rails" 10 against *nil*. Under "fire in trains" and "miscellaneous" there were no accidents, while in the corresponding period of 1882 the accidents under these heads numbered 4 and 8 respectively.

5. Of the decrease of 20 accidents on the Wardha Coal Railway, 8 occurred under "failure of tyres" and 9 under "fire in trains."

6. The increase on the Northern Bengal Railway, and decrease on the Mysore Railway, call for no particular remark.

7. The total number of accidents on the Great Indian Peninsula Railway was 87 against 95, but it appears from the details that, while there was an increase of 17 accidents under "goods trains or parts of goods trains, engines, &c., leaving the rails," there was a decrease of 21 accidents under "fire in trains."

8. On the Sind, Punjab and Delhi Railway there were 6 cases of "failure of couplings" against *nil* in the corresponding quarter of 1882; the number of "miscellaneous accidents" increased from 1 to 20, but owing to decreases under other heads, there was a total increase of 5 accidents only on this line.

9. The casualties resulting from accidents to trains, &c., exhibit a very large reduction, being, among passengers, 4 injured against 14 killed and 31 injured, and, among servants, 2 killed and 6 injured against 2 killed and 10 injured. The decrease in the casualties to passengers is accounted for by the fact that in the corresponding quarter of 1882 13 men were killed and 15 injured in a single accident on the East Indian Railway at Shikohabad, caused by an up-mail train coming into collision with an up-goods train which it was following, and 13 men slightly injured in an accident on the Bombay, Baroda and Central India Railway, caused, through the carelessness of the pointsman, by an up-mail train colliding with some wagons standing on a siding at the Viramgam station.

10. The following table exhibits the number of accidents under the different classes, and the number of persons killed and injured thereby:—

DESCRIPTION OF ACCIDENTS	Number of Accidents	NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS		Total	
		Killed	Injured	Killed	Injured	Killed	Injured
Collisions between passenger trains and goods or mineral trains, engines, and vehicles standing foul of the line	16	...	...	1	...	1	...
Collisions between goods trains or parts of goods trains	15	...	4	...	1	...	5
Collisions between light engines	4	...	...	1	...	1	...
Passenger trains or parts of passenger trains leaving the rails	9	...	...	...	...	...	...
Goods trains or parts of goods trains, engines, &c., leaving the rails	72	...	...	...	...	...	...
Trains or engines travelling in the wrong direction through points	9	...	...	...	...	...	...
Trains running into stations or sidings at too high a speed	2	...	...	...	...	...	...
Trains running over cattle on the line	210	...	...	...	...	...	...

Description of Accidents.	Number of accidents.	NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SEVANTS.		TOTAL.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Trains running over obstructions on the line . . . . .	37	*1	*1	...	...	1	1
Do. do. through gates at level crossings . . . . .	15	...	...	...	...	...	...
The bursting of boilers or tubes, &c., of engines . . . . .	19	...	...	...	...	...	...
The failure of machinery, springs, &c., of engines . . . . .	66	...	...	...	...	...	...
Do. of tyres . . . . .	1	...	...	...	...	...	...
Do. of wheels . . . . .	1	...	...	...	...	...	...
Do. of axles . . . . .	14	...	...	...	...	...	...
Do. of brake apparatus . . . . .	1	...	...	...	...	...	...
Do. of couplings . . . . .	31	...	...	...	...	...	...
Do. of tunnels, bridges, viaducts, culverts, &c. . . . .	1	...	...	...	...	...	...
Broken rails . . . . .	16	...	...	...	...	...	...
The flooding of portions of permanent-way . . . . .	1	...	...	...	...	...	...
Fire in trains . . . . .	95	...	...	...	...	...	...
Fire at stations or involving injury to bridges or viaducts . . . . .	4	...	...	...	...	...	...
Other accidents . . . . .	77	...	...	...	5	...	5
TOTAL	716	1	5	2	6	5	11

11. The number of derailments of "goods trains, or parts of goods trains, engines, &c.," has increased from 53 to 72. This increase appears to be due to there being 26 accidents of this description against 9 in the corresponding quarter of 1882 on the Great Indian Peninsula Railway, and 9 against 1 on the East Indian Railway.

12. The cattle accidents were, as previously noticed, numerous on the South Indian, Indus Valley and Kandahar, and Rajputana-Malwa Railways. There were out of a total of 210 accidents, 13 on the South Indian, 33 on the Indus Valley and Kandahar, and 23 on the Rajputana-Malwa Railway.

13. The cases of "bursting of boilers or tubes, &c., of engines" numbered 19, of which 11 occurred on the Sind, Punjab and Delhi Railway, and 8 on the Indus Valley and Kandahar. As compared with the corresponding previous quarter, there was a reduction of 11 accidents under this head.

14. The number of "failures of machinery, springs, &c., of engines" was the largest on the Indus Valley and Kandahar Railway, being 35 out of a total of 66.

15. There was only one case of "failure of tyres" against 10 in the corresponding quarter of 1882.

16. There were 14 cases of "failure of axles," 31 cases of "failure of couplings," and 16 cases of "broken rails." Of these numbers 8, 11 and 10 respectively occurred on the Rajputana-Malwa Railway alone.

17. Of 95 cases of "fire in trains" 21 took place on the Great Indian Peninsula, 25 on the Punjab Northern, and 25 on the Indus Valley Railway. On the Great Indian Peninsula, as already noted in a previous paragraph, there was a decrease of 21 accidents under this class.

\* Not passengers: see footnote to Table No. II of Abstract.

18. The casualties to passengers from causes other than accidents to trains, &c., were:—

	Killed.	Injured.
From falling between carriages and platforms . . . . .	...	2
Falling on to the platform, ballast, &c., when getting into or out of trains .	1	4
Falling out of carriages during the travelling of trains . . . . .	4	15
Other accidents . . . . .	1	1
<b>TOTAL</b> . . . . .	<b>6</b>	<b>27</b>

19. And the accidents to servants in the employ of Railways or of contractors, whilst performing duties connected directly with the transit of passengers and goods, from causes other than accidents to trains, &c., were:—

	Killed.	Injured.
During shunting operations . . . . .	3	11
Falling off engines, vans, wagons, &c. . . . .	5	5
Coming in contact with overbridges, &c., during the travelling of trains .	1	...
Getting on or off trains, engines, &c. . . . .	5	6
Whilst loading, unloading or sheeting . . . . .	1	4
Whilst braking, spragging or chocking wheels . . . . .	...	1
Whilst working at cranes or capstans . . . . .	...	2
Whilst working on the permanent-way or in sidings . . . . .	2	2
Whilst walking along the line on the way home or to work . . . . .	1	...
Whilst walking, crossing or standing on the line . . . . .	7	11
Whilst attending to the machinery of engines, cleaning them, &c. . . . .	...	2
Whilst attending to gates at level crossings . . . . .	2	...
Falling off ladders, scaffolds, platforms, &c. . . . .	...	2
By falling of lamps, wagon doors, timber, weights, &c, . . . . .	1	6
Whilst coupling or uncoupling wagons . . . . .	3	6
Miscellaneous . . . . .	6	14
<b>TOTAL</b> . . . . .	<b>37</b>	<b>76</b>

20. Of other persons killed and injured by running trains, &c., 4 were killed and 2 injured whilst passing over the line at level crossings; 31 were killed and 4 injured whilst trespassing on the line; 3 committed suicide; and 2 were killed and 4 injured from miscellaneous causes.

21. The following table shows the total number of persons killed and injured from causes connected with the working of trains, as compared with the corresponding quarter of 1882:—

	1ST QUARTER 1882.		1ST QUARTER 1883.	
	Killed.	Injured.	Killed.	Injured.
<i>Passengers.</i>				
From causes beyond their own control . . . .	14	29	...	4
From misconduct or want of caution . . . .	10	28	6	27
<i>Servants.</i>				
From causes beyond their own control . . . .	3	25	4	11
From misconduct or want of caution . . . .	40	85	35	71
<i>Others.</i>				
Whilst passing at level crossings . . . .	3	1	4	2
Trespassers, including suicides . . . .	20	6	24	4
Other persons . . . .	2	2	2	4
<b>TOTAL</b> . . . .	<b>101</b>	<b>176</b>	<b>75</b>	<b>123</b>

22. In addition to the above, 14 persons are reported to have been killed and 44 injured in yards, workshops, &c., and 91 passengers to have met death in carriages and at stations from causes unconnected with the working of trains.

**RESOLUTION.**—The attention of the Government and Officers concerned should be invited to the increase in the numbers of derailments of "goods trains, or parts of goods trains, engines, &c.," on the Great Indian Peninsula Railway, and cases of "fire in trains" on the Punjab Northern and Indus Valley State Railways.

**ORDER.**—Ordered, that this Resolution, together with the abstract returns compiled by the Government of India, be communicated to the Governments, Administrations, and Officers noted in the margin for information.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.  
The Chief Commissioners, Central Provinces, Assam, and British Burma.  
The Residents, Hyderabad and Mysore.  
The Agents to the Governor General for Rajputana, Central India, and Biluchistan.  
The Director General of Railways.  
The Consulting Engineers to the Government of India for Guaranteed Railways.

Ordered also, that copies be forwarded to the Secretary of State for information of Her Majesty's Government.

Ordered further, that this Resolution, with the abstract returns, be published in the Supplement to the *Gazette of India*.

R. A. SARGEAUNT, *Major, R.E.*,  
*Offg. Under-Secretary.*

TABLE No. 1.

NUMBER of PERSONS reported during the First Quarter of 1888, as KILLED or INJURED on the several Railways open for Traffic in INDIA, distinguishing between PASSENGERS, RAILWAY SERVANTS, and OTHER PERSONS; and distinguishing also, in the case of the two former Classes, between ACCIDENTS happening from Causes beyond their own Control, and ACCIDENTS happening otherwise.

[illegible]









Accidents to Trains, Rolling-Stock, Permanent-Way, &c., reported during the First Quarter of 1883, as having occurred on the several Railways open for Traffic in India, distinguishing the different Classes of Accidents, and the Number of Passengers and others, and of Railway Servants, Killed or Injured in each Class of Accidents.

SEE ALSO TABLE No. 4										GUARANTEED.									
EAST INDIA.					MADRAS.					SOUTH INDIA.					GANY INDIA PROVINCE.				
Number of Passengers and others.		Number of Servants.		Total all Classes.		Number of Passengers and others.		Total all Classes.		Number of Passengers and others.		Total all Classes.		Number of Passengers and others.		Total all Classes.			
No.	Killed.	Injured.	Killed.	Injured.	No.	Killed.	Injured.	Killed.	Injured.	No.	Killed.	Injured.	Killed.	Injured.	No.	Killed.	Injured.		
1.	3	1	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...		
2.	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3.	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
4.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
5.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
6.	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
7.	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
8.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
9.	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
10.	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
11.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
12.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
13.	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
14.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
15.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
16.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
17.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
18.	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
19.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
20.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
21.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
22.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
23.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
24.	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
25.	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
TOTAL ALL CLASSES				67	4	1	...	1	4	38	...	...	...	...	...	...	...		
Number of Passenger-cars				209,985,436				49,688,649				31,729,788				96,231,453			
Number of Servants employed				27,100				5,686				7,320				22,381			
Value of all descriptions				2,538,561				463,365				370,777				2,430,764			

TABLE No. 3.—Accidents to Trains, Rolling-Stock, Permanent-way, &amp;c., reported during the First Quarter of 1888, &amp;c.—continued.

SEE ALSO TABLE No. 4.																																																	
GENERALIZED—continued.																																																	
BOMBAY, BARODA AND CENTRAL INDIA.										EASTERN RAILWAY.										SIND, PUNJAB AND DELHI.										ODISH AND BOMBAY.																			
Number of Passengers and others.					Number of Servants.					Total all Classes.					Number of Passengers and others.					Number of Servants.					Total all Classes.					Number of Passengers and others.					Number of Servants.					Total all Classes.									
Killed.					Killed.					Killed.					Killed.					Killed.					Killed.					Killed.					Killed.					Killed.									
Injured.					Injured.					Injured.					Injured.					Injured.					Injured.					Injured.					Injured.					Injured.									
Total all Classes.					Total all Classes.					Total all Classes.					Total all Classes.					Total all Classes.					Total all Classes.					Total all Classes.					Total all Classes.														
No.					No.					No.					No.					No.					No.					No.					No.														
1. Collisions between passenger trains, or parts of passenger trains standing foot of the line																																																	
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles																																																	
3. Collisions between goods trains, or parts of goods trains																																																	
4. Collisions between light engines																																																	
5. Passenger trains, or parts of passenger trains, leaving the rails																																																	
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails																																																	
7. Trains or engines travelling in the wrong direction through points																																																	
8. Trains running into stations or sidings at too high a speed																																																	
9. Trains running over cattle on the line																																																	
10. Ditto over obstructions on the line																																																	
11. Ditto through gates at level-crossings																																																	
12. The bursting of boilers or tubes, &c., of engines																																																	
13. The failure of machinery, springs, &c., of engines																																																	
14. Ditto of tyres																																																	
15. Ditto of wheels																																																	
16. Ditto of axles																																																	
17. Ditto of brake apparatus																																																	
18. Ditto of couplings																																																	
19. Ditto of tunnels, bridges, viaducts, culverts, &c.																																																	
20. Broken rails																																																	
21. The flooding of portions of permanent-way																																																	
22. Slips in cuttings or embankments																																																	
23. Fire in trains																																																	
24. Fire at stations, or involving injury to bridges or viaducts																																																	
25. Other accidents																																																	
TOTAL ALL CLASSES																																																	
Number of Passenger-miles										53,198,511										25,642,427										54,055,588										30,438,769									
" of Servants employed										6,800										6,543										12,844										4,870									
Train-miles of all descriptions										479,924										293,515										749,819										417,452									

30,438,769

4,870

417,452

54,055,588

12,844

748,912

25,642,427

6,543

209,515

TOTAL ALL CLASSES

TABLE No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &amp;c., reported during the First Quarter of 1883, &amp;c.—continued.

	PROVINCIAL STATES.										CENTRAL STATES.									
	PUNJAB NORTHERN.					INDUS VALLEY AND KANDAHAR.					RAJPUTANA-MALWA.					WARDHA COAL.				
	No.	Number of Passengers, Servants, and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers, Servants, and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers, Servants, and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers, Servants, and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers, Servants, and others.	Number of Servants.	Total all Classes.
1. Collisions between passenger trains, or parts of passenger trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foot of the line	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Collisions between goods trains, or parts of goods trains	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Collisions between light engines	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Passenger trains, or parts of passenger trains, leaving the rails	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Ditto over obstructions on the line	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Ditto through gates at level-crossings	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. The bursting of boilers or tubes, &c., of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. The failure of machinery, springs, &c., of engines	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. Ditto of tyres	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Ditto of axles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19. Ditto of trucks, bridges, viaducts, culverts, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21. The flooding of portions of permanent-way	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22. Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ALL CLASSES	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Number of Passenger-wheels	21,183,009	19,200,278	75,209,208	816,586	2,853,454	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Number of Servants employed	2,034	4,847	9,509	402	238	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Number of all descriptions	218,687	485,601	1,072,876	21,717	20,013	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

\* Not passengers. See Foot-note to Table No. 11.

SEE ALSO TABLE NO. 4.

[illegible]

TABLE No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PARAMOUNT-WAY, &amp;c., reported during the First Quarter of 1883, &amp;c.—continued.

	PROVINCES—ENGLISH—continued.												NATIVE STATES.			
	MYSORE-HAMIRAH.				CANNARA-TREKINAD.				NORPUR AND CHENNAISOORE.				BALGODD AND ISAWADDY VALLEY.			
	Number of Passengers, Servants, and others.				Number of Passengers, Servants, and others.				Number of Passengers, Servants, and others.				Number of Passengers, Servants, and others.			
	No.	Killed.	Injured.	Total all classes.	No.	Killed.	Injured.	Total all classes.	No.	Killed.	Injured.	Total all classes.	No.	Killed.	Injured.	Total all classes.
1. Collisions between passenger trains, or parts of passenger trains	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing on the line	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3. Collisions between goods trains, or parts of goods trains	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. Collisions between light engines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. Passenger trains, or parts of passenger trains, leaving the rails	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. Trains or engines travelling in the wrong direction through points	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. Trains running into stations or sidings at too high a speed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Trains running over cattle on the line	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Ditto over obstructions on the line	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. Ditto through gates at level crossings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. The bursting of boilers on tubes, &c., of engines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. The failure of machinery, springs, &c., of engines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14. Ditto of tyres	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Ditto of wheels	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16. Ditto of axles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17. Ditto of brake apparatus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18. Ditto of couplings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. Ditto of treads, bridges, viaducts, culverts, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. Broken rails	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21. The flooding of portions of permanent-way	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Slips in cuttings or embankments	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
23. Fire in trains	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
24. Fire at stations, or involving injury to bridges or viaducts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
25. Other accidents	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>TOTAL ALL CLASSES</b>	8	..	..	1,782,707	1	..	..	4,181,809	6	..	..	4,169,266	22	..	..	14,344,658
<b>Number of Passenger-miles</b>	..	..	..	1,782,707	..	..	..	4,181,809	..	..	..	4,169,266	..	..	..	14,344,658
<b>Number of Servants employed</b>	..	..	..	36	..	..	..	849	..	..	..	2,464	..	..	..	1,281
<b>Number of all descriptions</b>	..	..	..	11,207	..	..	..	33,591	..	..	..	119,452	..	..	..	177,697
<b>Number of Servants employed</b>	..	..	..	36	..	..	..	849	..	..	..	2,464	..	..	..	1,281
<b>Number of all descriptions</b>	..	..	..	11,207	..	..	..	33,591	..	..	..	119,452	..	..	..	177,697
<b>Number of Servants employed</b>	..	..	..	36	..	..	..	849	..	..	..	2,464	..	..	..	1,281
<b>Number of all descriptions</b>	..	..	..	11,207	..	..	..	33,591	..	..	..	119,452	..	..	..	177,697





TABLE

ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., on the several RAILWAYS open for Traffic in INDIA during the  
and the Number of RAILWAY SBR

RAILWAY.	1. Collision between passenger trains, or parts of passenger trains.	2. Collision between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line.	3. Collision between goods trains, or parts of goods trains.	4. Collision between light engines.	5. Passenger trains, or parts of passenger trains, tearing the rails.	6. Goods trains, or parts of goods trains, engines, &c., leaving the rails.	7. Trains or engines travelling in the wrong direction through points.	8. Trains running into stations or sidings at too high a speed.	9. Trains running over cattle on the line.	10. Trains running over obstructions on the line.	11. Trains running through gates at level-crossings.	12. The bursting of boilers or tubes, &c., of engines.	13. The failure of machinery, springs, &c., of engines.	14. The failure of tyres.	15. The failure of wheels.	16. The failure of axles.	17. The failure of brake apparatus.	18. The failure of couplings.	19. The failure of tunnels, bridges, viaducts, culverts, &c.	20. Broken rails.
East Indian	...	5	4	2	...	9	2	...	16	6	...	...	...	1	...	...	...	2	...	...
<b>Guaranteed.</b>																				
Madras	...	...	...	...	...	7	...	...	18	1	...	...	...	...	...	...	...	...	1	1
South Indian	...	...	...	...	...	1	...	...	43	6	2	...	...	...	...	...	...	...	...	...
Great Indian Peninsula	...	1	2	...	5	26	...	...	11	2	4	...	...	...	...	...	...	1	...	...
Bombay, Baroda and Central India	...	4	...	1	...	5	...	...	3	...	1	...	...	...	...	1	...	...	...	...
Eastern Bengal	...	...	1	...	...	...	...	...	5	1	1	...	...	...	...	1	...	...	...	...
Sind, Punjab and Delhi	...	1	2	...	...	9	1	...	4	1	...	11	5	...	...	...	...	6	...	...
Oudh and Rohilkhand	...	1	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	3
<b>Imperial State.</b>																				
Punjab Northern	...	...	1	...	1	...	1	...	6	...	1	...	1	...	...	...	...	...	...	...
Indus Valley and Kandahar	...	2	1	...	2	...	4	...	33	7	2	8	35	...	...	...	1	4	...	...
Rajputana-Malwa	...	...	...	...	...	...	2	16	23	5	2	...	9	...	6	...	11	...	10	...
Wardha Coal	...	...	...	...	...	2	...	...	...	...	...	3	...	1	...	...	...	...	...	...
<b>Provincial State.</b>																				
Calcutta and South-Eastern	...	...	1	...	...	3	...	...	8	...	1	...	1	...	...	...	...	...	...	...
Nalhati	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...
Northern Bengal	...	2	1	1	...	4	...	...	9	2	...	...	7	...	8	...	1	...	...	...
Kanika-Dhuria	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...
Tirhoot	...	...	1	...	1	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Muttra-Hathras	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2
Cawnpore-Farukhabad	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Nagpur and Chhattisgarh	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	5	...	...
Rangoon and Irrawaddy Valley	...	...	1	...	...	1	1	...	5	4	1	...	3	...	1	...	1	...	...	...
<b>Native States.</b>																				
Bhavnagar-Gondal	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...
Gaskwar of Baroda's	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nizam's	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	...	...	...	...	...	1	...	...	6	...	...	...	1	...	...	...	...	...	...	...
Jodhpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Total</b>																				
1882	...	15	15	4	9	73	9	2	210	37	15	19	65	1	1	14	1	21	1	16
1883	1	15	25	7	17	53	24	4	303	26	17	30	69	10	1	10	...	29	...	9

## No. 4.

First Quarter of 1888, distinguishing the different Classes of Accidents, the Number of Passengers and Others Killed or Injured thereby.

[illegible]

GOVERNMENT OF INDIA.  
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT ■ FOOD-GRAINS FOR THE 1st HALF OF AUGUST 1983 PUBLISHED IN PAGES 1522, 1523, 1530 AND 1531  
 ■ THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 8th SEPTEMBER 1983.

[illegible]

DEPARTMENT OF FINANCE AND COMMERCE,  
(Statistical Branch.)

+ Sea Salt.

**D. BARBOUR,**

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.

## STATEMENTS OF IRRIGATION OPERATIONS OF FASL RABI OF 1882-83 IN THE PUNJAB.

## STATEMENT No. I.

## Comparative Abstract of Irrigation and Rainfall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
DISTRICTS	Area in acres	Cultivated Area in acres	Area irrigated		Comparison with last year		Rainfall in Rabi Months													
			1882-83	1881-82	Intensity	Deficiency	October		November		December		January		February		March		Total	
							1882	1881	1882	1881	1882	1881	1882	1881	1882	1881	1882	1881	1882	1881
Umballa																				
Karnal																				
Rohtak																				
Delhi																				
Hissar																				
Jind																				
Bikaner																				
TOTAL W. J. CANAL																				
Gurdaspur																				
Amritsar																				
Lahore																				
TOTAL B. J. CANAL																				
Lahore	2,334,852	1,108,921	24,208	(1) 20,235		2,027							2,19	1,55		0,80	1,16		3,45	2,18
Montgomery	2,547,760	357,617	44,000	(1) 81,423		17,417							1,60	1,50		1,40	0,30		1,70	2,80
Mooltan	1,784,490	700,380	157,740	130,600	9,011								1,00	1,41		0,20	0,50		1,20	0,80
Dera Ghazi Khan	2,201,700	1,100,000	40,000	52,000		12,000							0,20	0,10		0,00	0,05		0,25	0,85
Shahpur	3,000,412	624,900	4,000	4,000		420							2,7	1,4		0,00	0,00		3,7	2,6
Muzaffargarh	2,007,019	397,519	124,217	114,215	9,983								0,00	0,15		0,30		0,10	0,00	0,45
TOTAL IRRIGATION CANALS	(2) 17,577,033	(2) 4,252,130	421,770	433,818	19,450	32,480														

Area irrigated, 1882-83 4,252,130  
 " " " " 1881-82 4,338,818

Net decrease 86,688

(1) These figures differ from those shown in the return for corresponding crop of 1881-82, in consequence of the areas submitted before the preparation of demand statements which were included in the figures shown in statement for rabi, 1881-82, having been calculated from those entered in the present return.

(2) These figures differ from those shown in the return for rabi, 1881-82, in consequence of the inclusion for those of Lahore in the present return.

## STATEMENT No. II.

## Statement in Acres of Crops irrigated in Canal Districts.

DESCRIPTION OF CROPS	Umballa	Karnal	Rohtak	Delhi	Hissar	Jind	Bikaner	Gurdaspur	Amritsar	Lahore	Montgomery	Mooltan	Dera Ghazi Khan	Shahpur	Muzaffargarh	Total
Wheat										12,812	39,054	114,730	44,000	2,800	70,818	284,301
Barley										109	641	1,140	40	290	467	1,248
Mixed Grain										879	766	1,282	1,282	500	8,001	14,200
Others										4,001	18,700	39,800	2,000	500	40,001	100,001
TOTAL RABI, 1882-83										34,208	64,000	156,550	46,076	4,000	114,217	421,770
TOTAL RABI, 1881-82										26,235	81,423	140,500	62,000	4,000	114,215	433,818

\* These figures differ from those shown in the return for corresponding crop of 1881-82, the cause of which is explained in note appended to Statement No. I.

## STATEMENT No. III.

## Statement in Acres of Crops irrigated in Canal Divisions.

DESCRIPTION OF CROPS	WESTERN JUMPA CANAL				BARI DOAB CANAL			Upper Bari Doab Division Irrigation Canals	Lower Bari Doab Division Irrigation Canals	Dera Ghazi Khan Division Irrigation Canals	Shahpur Canal	Muzaffargarh Canal	Total
	Karnal Division	Hissar Division	Delhi Division	Total	1st Division	2nd Division	Total						
Wheat								51,000	114,230	44,000	2,800	70,818	284,301
Barley								109	641	40	290	467	1,248
Mixed Grain								14,403	1,282	1,282	500	8,001	14,200
Others								41,300	39,800	2,000	500	40,001	100,001
TOTAL RABI, 1882-83								66,214	156,549	46,076	4,000	114,217	421,770
TOTAL RABI, 1881-82								107,250	140,500	62,000	4,000	114,215	433,818

\* These figures differ from those shown in the return for corresponding crop of 1881-82, the cause of which is explained in note appended to Statement No. I.

R. HOME, Colonel, R.E.,  
 Joint-Secretary to Govt., Punjab, P. W. D., Irrigation Branch.

**GOVERNMENT OF INDIA  
PUBLIC WORKS DEPARTMENT.**

IRRIGATION OPERATIONS OF PABL KHARIP IN THE NORTH-WESTERN PROVINCES, 1883-84, UP TO 31st JULY 1883

[illegible][illegible]

W. P. V. HORST,  
Offg Asst. Surg. to Genl., N. W. P. and Oudh,  
P. W. D. Irrigation Branch.

ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED



## STATEMENT OF TRAFFIC ON UPPER AND LOWER GANGES CANALS FOR THE MONTH OF JULY 1883.

	UPPER GANGES CANAL.				LOWER GANGES CANAL.				UPPER AND LOWER GANGES CANALS.				REMARKS.
	PRINCIPAL ITEMS OF LOCAL TRAFFIC.				PRINCIPAL ITEMS OF LOCAL TRAFFIC.				PRINCIPAL ITEMS OF THROUGH TRAFFIC.				
	Up.	Down.	Total up and down.		Up.	Down.	Total up and down.		Up.	Down.	Total up and down.		
GRAINS.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	Mds.	Nos.	
Wheat	80	6,705	6,785	...	2,027	...	2,027	...	...	...	...	...	
Gram	2,181	...	2,181	...	42	...	42	...	...	...	...	...	
Rice	...	...	...	...	...	...	...	...	...	...	...	...	
Paddy or dhán	...	...	...	...	...	...	...	...	...	...	...	...	
Bejbar or mixed grain	...	...	...	...	...	...	...	...	...	...	...	...	
Urd	...	1,331	1,331	...	...	...	...	...	...	...	...	...	
Mung	126	725	851	...	...	...	...	...	...	...	...	...	
Arhar	50	...	50	...	...	...	...	...	...	...	...	...	
Masuri	...	...	...	...	...	...	...	...	...	...	...	...	
Juar	...	...	...	...	...	...	...	...	...	...	...	...	
Bajra	...	...	...	...	...	...	...	...	...	...	...	...	
Maize or Indian-corn	...	...	...	...	...	...	...	...	...	...	...	...	
Barley	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL	2,400	7,761	10,167	...	2,069	...	2,069	...	3,165	8,065	11,231	...	
Cotton	...	...	...	...	...	...	...	...	...	...	...	...	
Oil-seeds	...	...	...	...	...	...	...	...	...	...	...	...	
Salt	...	...	...	...	...	...	...	...	...	...	...	...	
Metals	...	...	...	...	...	...	...	...	...	...	...	...	
Building materials	...	...	...	...	...	...	...	...	...	...	...	...	
Miscellaneous goods	...	...	...	...	...	...	...	...	...	...	...	...	
Firewood	...	...	...	...	...	...	...	...	...	...	...	...	
Bamboo	...	...	...	...	...	...	...	...	...	...	...	...	
Poles and squared timber.	...	...	...	...	...	...	...	...	...	...	...	...	
Kans and squared timber.	...	...	...	...	...	...	...	...	...	...	...	...	
Logs	...	...	...	...	...	...	...	...	...	...	...	...	
Miscellaneous timber	...	...	...	...	...	...	...	...	...	...	...	...	
Live-stock	...	...	...	...	...	...	...	...	...	...	...	...	
GRAND TOTAL	45,911	62,205	1,08,116	335,811	13,675	7,804	21,479	81,283	6,011	13,845	20,856	15,598	
TOTAL DURING CORRESPONDING PERIOD OF LAST YEAR.	62,598	29,753	92,351	170,599	13,948	1,768	15,716	82,567	100	8,002	108,569	1,885	
INCREASE	...	...	...	...	...	...	...	...	...	...	...	...	
DECREASE	...	...	...	...	...	...	...	...	...	...	...	...	

Particulars.	UPPER GANGES CANAL (LOCAL).				UPPER AND LOWER GANGES CANALS (THROUGH).				TOTAL, UPPER AND LOWER GANGES CANALS.			
	1882.	1883.	1882.	1883.	1882.	1883.	1882.	1883.	1882.	1883.	1882.	1883.
	Tonnage, including weight of timber and bamboo.	Ton mileage.	Value of goods.	Number of passengers.	Tonnage, including weight of timber and bamboo.	Ton mileage.	Value of goods.	Number of passengers.	Tonnage, including weight of timber and bamboo.	Ton mileage.	Value of goods.	Number of passengers.
Tonnage, including weight of timber and bamboo.	3,922	3,898	2,357	1,791	382	1,813	3,922	3,898	6,131	7,802	6,131	7,802
Ton mileage.	69,829	170,487	2,06,213	1,20,686	86,199	3,98,266	69,829	170,487	3,85,741	6,85,339	3,85,741	6,85,339
Value of goods.	3,797	63,289	81,133	33,083	32,237	1,30,452	3,797	63,289	1,45,167	2,28,834	1,45,167	2,28,834
Number of passengers.	91	211	...	...	...	...	91	211	81	211	81	211

W. P. V. HORST,  
Offg. Asst. Secy. to Govt., N.-W. P.  
& Oudh, P. W. D., Irrigation Branch.

RECEIVED,  
The Secy. to Govt.,  
in the Secy. of the  
Upper and Lower Ganges Canal Traffic statement for June, 1883, printed at page 136, Part II., of North-Western Provinces and Oudh Gazette, dated 28th July, 1883, for "decrease 319,408" read  
"increase 319,408."

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.  
RAILWAY TRAFFIC.

No. XXXII of 1883.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest returns received.	Railways.	Total length open	Receipts for week ending 10th August 1883		Total length open	Receipts for week ending 10th August 1882		Total Receipts from 1st April to 10th August 1883		Total Receipts from 1st April to 10th August 1882		Total Increase in 1883-82	
			Total.	Per mile open		Total	Per mile open	Total.	Per mile open per week.	Total	Per mile open per week.	Rs.	P.
25th Aug. 1883	<i>Guaranteed.</i> Eastern Bengal	172	1,17,489	683	172	(a) 93,550	547	16,24,859	409	(a) 16,41,337	477	17,078	..
18th ditto	Oudh and Rohilkhand	547	70,071	129	547	90,326	165	20,00,011	181	23,16,932	312	3,16,921	...
25th ditto	Sind, Punjab & Delhi	678	1,45,179	215	749	2,08,981	270	36,80,406	270	47,37,576	319	10,57,080	...
18th ditto	Madras	861	1,10,811	128	861	1,13,799	132	27,90,939	102	25,94,160	151	...	2,01,479
18th ditto	South Indian	665	69,920	103	656	68,506	102	16,16,371	116	15,68,613	119	48,242	..
25th ditto	Great Indian Peninsula	1,450	3,54,604	245	1,451	4,79,283	330	1,35,36,934	463	1,43,63,928	494	8,26,994	...
18th ditto	Romby, Baroda and Central India	461	1,16,639	253	461	1,67,082	362	41,88,478	451	47,00,850	510	5,12,372	..
	<b>TOTAL</b>	<b>4,822</b>	<b>8,81,207</b>	<b>203</b>	<b>4,821</b>	<b>11,83,613</b>	<b>243</b>	<b>2,93,40,071</b>	<b>301</b>	<b>3,19,18,302</b>	<b>326</b>	<b>25,78,231</b>	<b>..</b>
25th Aug. 1883	<i>State.</i> East Indian	1,507	6,71,114	445	1,509	8,86,403	587	1,72,09,680	670	2,02,93,167	672	29,93,487	..
18th ditto	Calcutta and South-Eastern	39	2,350	71	56	4,836	83	76,007	124	1,16,593	109	40,586	...
25th ditto	Nalanda	27	1,116	41	27	1,113	53	26,160	49	31,566	58	5,090	...
18th ditto	Northern Bengal	230	24,704	108	239	26,680	110	7,00,700	162	7,76,423	166	65,723	...
18th ditto	Tirhoot	76	11,897	158	166	17,093	101	2,18,873	149	3,26,177	93	77,306	...
21st July 1883	Patna-Gya	67	7,511	132	...	(b)	...	(c) 1,49,049	162	(d) 1,96,913	150	...	12,196
18th Aug. 1883	Muttra-Hathras	29	2,084	72	29	2,357	81	43,368	74	48,117	84	5,089	..
18th ditto	Cawnpore-Farrakhabad	87	4,756	55	87	6,101	71	1,30,112	75	1,28,736	74	...	1,876
18th ditto	Dildarnagar-Ghazipur	12	384	32	12	682	57	18,752	78	20,005	83	1,253	...
25th ditto	Rajpootana-Mulwa	1,117	1,00,699	114	1,117	2,00,850	180	41,09,271	183	44,28,577	216	7,19,306	...
18th ditto	Wardha-Cool	45	4,700	104	45	12,880	286	2,06,914	230	2,85,600	317	70,686	...
25th ditto	Nagpur & Chhatargarh	98	4,230	43	119	8,903	60	2,41,481	123	5,91,104	198	3,49,623	...
25th ditto	Rangoon and Irrawaddy Valley	161	16,208	101	161	16,354	102	5,48,686	174	5,40,151	167	...	16,581
18th ditto	Banda	76	5,013	75	76	9,842	91	1,24,016	62	1,22,249	81	..	1,767
18th ditto	Punjab Northern	409	43,325	106	418	68,087	139	11,66,818	143	12,16,681	145	60,863	...
25th ditto	Indus Valley and Kandahar	660	22,209	34	660	1,26,662	192	16,00,907	121	30,45,523	231	14,35,616	..
25th ditto	Muttra-Achutta	...	1,128	49	24	1,460	61	21,653	47	28,144	61	6,392	...
18th ditto	Kanun-Iduria	32	963	30	32	1,566	40	28,962	45	37,403	58	8,501	..
25th ditto	Benari-Kanarpore	...	...	...	68	7,380	83	...	...	1,26,822	71	1,26,822	..
	<b>TOTAL</b>	<b>4,170</b>	<b>3,12,892</b>	<b>99</b>	<b>4,380</b>	<b>4,09,683</b>	<b>138</b>	<b>91,60,672</b>	<b>160</b>	<b>1,24,06,179</b>	<b>183</b>	<b>29,44,807</b>	<b>...</b>
4th Aug. 1883	<i>Assisted Company.</i> Bengal Central	..	...	...	..	(b)	..	...	...	(e) 3,927	62	88,027	...
25th Aug. 1883	<i>Native States.</i> Bhavnagar-Gondal	194	7,673	39	193	9,664	50	3,87,719	99	4,21,587	111	43,868	...
18th ditto	Nikanar	121	14,038	116	121	14,288	116	3,36,060	187	3,06,698	127	...	27,353
18th ditto	Mysore	86	4,284	50	86	4,532	56	1,00,863	...	1,01,776	59	...	7,890
18th ditto	Jodhpore	19	300	16	19	600	32	(f) 1,229	8	14,069	37	12,860	..
	<b>TOTAL</b>	<b>420</b>	<b>28,186</b>	<b>63</b>	<b>419</b>	<b>29,384</b>	<b>70</b>	<b>8,84,603</b>	<b>98</b>	<b>8,66,149</b>	<b>102</b>	<b>21,466</b>	<b>...</b>
	<b>GRAND TOTAL</b>	<b>5,919</b>	<b>19,91,508</b>	<b>201</b>	<b>10,210</b>	<b>26,04,047</b>	<b>255</b>	<b>6,64,40,896</b>	<b>295</b>	<b>6,56,11,784</b>	<b>320</b>	<b>86,70,918</b>	<b>...</b>
	<b>Gross Receipts less Expenses</b>	...	...	...	...	...	...	<b>2,85,37,167</b>	<b>143</b>	<b>3,22,84,340</b>	<b>158</b>	...	...
	<b>Net Receipts</b>	...	...	...	...	...	...	<b>3,84,03,639</b>	<b>143</b>	<b>3,33,27,444</b>	<b>162</b>	<b>48,69,755</b>	<b>...</b>

(a) Exclusive of the Company's share of the earnings of the Bengal Central Railway (estimated for period subsequent to 6th August 1883).  
(b) Return not received.  
(c) Total receipts from 1st April to 31st July 1883.

(d) Total receipts from 1st April to 31st July 1883.  
(e) Total receipts from 1st April to 4th August 1883.  
(f) Total receipts from 26th June to 18th August 1883.

R. A. SARGAUNT, Major, R.E.,  
Offy. Under-Secretary.



## GOVERNMENT OF INDIA.

## REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR  
THE WEEK ENDING THE 11th SEPTEMBER 1883.

GENERAL REMARKS.—The rainfall continues general throughout India. In the Deccan, Konkan and Guzerat the *khari* crops are thriving, but in Sind, where the river is still low and the rainfall has been slight, the scarcity of water is much felt. In Hyderabad more rain is said to be wanted, while in parts of the Berars a break in the weather would be beneficial. Throughout Central India and Rajputana there has been good rain; more is yet needed in a few places, and the *khari* crops have not escaped the late drought without considerable injury, but prospects are greatly improved and all fears of scarcity have passed away. In Mysore and Coorg the weather continues generally favourable and the crops are doing well, but in Madras several districts want rain for unripened crops.

In Burma the rainfall of the week has been abundant, except in Thavetmyo, where owing to insufficient rain the rice crop is very backward. Floods have damaged the crops in the Cachar and Sylhet districts of Assam and the rainfall has been unequal, but prospects are on the whole fair. In the Central Provinces, Bengal and Behar more rain is needed for rice, while in Chittagong, Orissa and Chota Nagpur the fall has been sufficient. Heavy rain fell in the Central Provinces during the week benefiting the crops. In the North-Western Provinces and Oudh there has been good rain in several districts and prospects are fair, but more rain is still required. A general and abundant fall throughout the Punjab has removed all cause for anxiety in that province.

Harvesting continues in Madras, and sowing of later *khari* crops in Bombay. No serious damage has as yet been caused by locusts in the Deccan. The early *khari* crops are being cut in the North-Western Provinces and elsewhere, and harvesting of early rice and jute is going on in Bengal. Sowings of rice have been completed in Burma, where some injury has been done by floods and other causes; but on the whole the prospects of the crop are favourable.

Cholera still rages in several places, but is abating in the Central Provinces, and the public health is generally much improved.

Prices are returning to their normal average with improving prospects.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>Madras—(Sept. 12th)</b>		
Bellary ..	47 (average of seven stations).	Standing crops generally good.
Kurnool ..	51 (average of seven stations).	Standing crops generally good. Harvest indigo, yield fourteen annas. Cattle-disease in seven taluks.
Ganjam ..	238 (average of eighteen stations).	Standing crops red and black gram, sugarcane, and cotton thriving. Generally damaged by excessive rain. Fever and small-pox continue.
Kistna ..	105 (average of twelve stations).	Standing crops generally good, except in three taluks. Rain wanted; canal supply insufficient. Fever, small-pox, dysentery, gutten-worm, and cattle-disease in parts.
Chingleput (Madras) ..	44 (average of five stations).	Standing crops good, except in one taluk. Harvest <i>khar</i> paddy, &c., yield three-fourths. Small-pox slight in three taluks. Cattle-disease slight in parts.
Coimbatore ..	28 (average of five stations).	Standing crops <i>ekotun</i> damaged by insects in one taluk. Dry crops want rain in seven taluks. Harvest dry crops in parts, yield average. Cholera in three taluks, 4 deaths, fever in parts.
Tanjore ..	20 (average of two stations).	Standing crops generally good, except in three taluks. Rain much wanted everywhere. Harvest paddy and <i>cambou</i> , yield below average. Thirty-five deaths from cholera.
Madura ..	.....	Standing crop fading, except in one taluk. Harvest paddy in two taluks, and dry crops in one.
Malabar ..	302 (average of fourteen stations).	Harvest continues in eight taluks. First crop in good condition. Cholera in two taluks, 13 deaths; small-pox slight in nine taluks; fever in five taluks.
Travancore ..	132	Harvesting progressing. Fever prevalent. General Remarks.—No rain in Madura. General prospects good.

Presidency or Province and District	Rainfall for week under report	State of agricultural prospects
<b>Bombay—(Sept 12th)</b>		
Kurrachee	Slight rain in Kurrachee, Mangrol and Jerrul, and Jatta	River at Jatta on 10th 14 feet 6 inches against 17 feet 9 inches on same date last year. Want of water much felt. Fever in six talukas. Cattle disease in six talukas some deaths among sheep and goats in Jatta. Small pox in five villages in districts. 28 female cases, 1 death. 6 remaining sick. Wheat 100 m, and bajra in Kurrachee 24, 26 and 31 in Mangrol 22, 24 and 40, in Jerrul 20, 24 and 40 and in Mirpur Beto 22, 30 and 34 lbs per rupee respectively.
Mysoreabad	Rain in eight talukas, average fall 1.22	River has risen 1 foot and 8 inches since last week and was lower by 3 feet and 4 inches on 10th instant than on same date last year. Small pox in two talukas in Jerrul, and cattle disease in three talukas. Wheat 24, bajra 35, maize 40, and rice 30 and whole rice 22 lbs per rupee.
Ahmedabad	1.06	Total rainfall 10.28. Crops healthy. Cholera in Ahmedabad, 15 cases, 6 deaths, in Verimgam, 1 case, 1 death. Bajra 27 and wheat 20 lbs per rupee.
Baroda	5.93	Total rainfall 13.19. Crops thriving. Cholera disappeared everywhere except in Putan and Wadhwa where it continues in a mild form. Bajra 27 and rice 21 lbs per rupee.
Surat	4.71	Total rainfall 46.20. Crops healthy. Cholera in Surat, 3 cases, 2 deaths, in Olphad 2 cases, 1 death. Slight fever in Jalapur and Pardi. Locusts appeared in a few villages of Budol Chikli, and Pardi talukas, but steps are being taken for their destruction. Bajra 37 and maize 14 lbs per rupee.
Nasik	Nil	Partial break in the rain. Kharif crops in fair condition. Locusts throughout the district doing no damage, save in Chikam. Cholera disappeared. Wheat 24, bajra 28 and rice 22 lbs per rupee.
Colaba (Bombay)	1.31, light rain daily	Total rainfall to date 71.94 being 9.04 above average. Abnormal temperature, 10 to 2 cool. Vapour in an normal. Monsoon wind strong.
Poona	Maximum at Miraj 7.0	Standing crops healthy. Cholera 32 cases, 22 deaths. Bajra 37 and maize 47 lbs per rupee, in Poona bajra 31 and maize 41 lbs per rupee.
Ahmednagar	1.32 in Newara and from 24 to 40 in all the remaining talukas	Kharif crops in good condition. Cholera 35 cases, 10 deaths. Sowing operations of rabi have not yet commenced. Bajra—maximum 48 lbs in Jankhed minimum 16 lbs in Akola, maize—maximum 66 lbs in Newara minimum 49 lbs in Akola.
Sholapur	88	Total rainfall 12.78. Kharif crops good. Rabi sowing commenced in places, no damage done by locusts. Cholera 56 cases, 40 deaths, Bajra 37 and rice 20 lbs per rupee.
Dharwar	Slight rain in western talukas partly heavy in western talukas maximum 1.40 in Haveri, 1.08 in Kolhapur, 2.48 in Mulgaol, 2.09 in Bankapur, 1.80 in Kol	Wheat is in good condition. Sowing of cotton and other late crops progressing. A small pox in a small extent in Mugad, Haveri, and Kolhapur. Cattle disease in Haveri. Bajra 65 lbs and rice 12 lbs per rupee.
Kanara	Kanara 4.12 Kumpur 7.61 Sirsi 11.27, Haldol, 2.32	Total rainfall 129.78. Weeding and transplanting of rice continue above what could be expected. Small pox in Kharpta and Benawa. Contaminated in Kanara 12, Sirsi, district average 11, Sirsi.
Rajkot	2.39	Total rainfall 21.66. General health fair. Weather cool. Small pox in Jamnoda. Bajra 28 lbs and maize 41 lbs per rupee. General Remarks—The old rain has fallen in most districts of the Presidency. Crops healthy. Light rain and slight rise in the river in Sind when the crops have improved in consequence. Little damage from locusts. Cattle maddening, slight fever and small pox, and cattle disease in a few places.
<b>Bengal—(Sept 12th)</b>		
Chittagong	3.50	Weather seasonable. Harvesting of <i>aus</i> rice nearly completed, <i>amra</i> rice still being planted in some places. Prospects favourable.
Dacca	7.9	Prospects stationary. Cholera continuing. Cattle disease still continues. <i>Aus</i> rice and jute being cut, <i>soan</i> rice paddy being sown. Prospects good.
24 Pargunnahs (Calcutta)	1.81	Prospects of both early and late rice good. Early rice being harvested, transplanting of late rice still going on in some parts of districts. Cases of fever and of cattle disease reported from Basurhat sub-division. Public health good.
Mirshadabad	..	No report received.
Rajshahiye	1.83	Weather seasonable and prospects good. <i>Aus</i> rice a fair crop. Fever reported but over a limited area only.
Burdwan	45	<i>Aus</i> rice being reaped, outturn fair. Prospects of all other crops favourable. Fever prevalent.
Rungpore	..	No report received.
Bhagalpur	51	More rain wanted for winter rice. <i>Bhadol</i> crops being cut, outturn 8 to 12 annas.
Purneah	18	Prospects of crops generally fair. Farming operations normal. <i>Bhadol</i> wanted. Rivers falling. Health normal.
Patna	64	<i>Makas</i> commenced to be cut, transplanting of paddy going on. More rain wanted. Cholera still reported from Behar.

Presidency or Province and District	Rainfall for week under reports	State of agricultural prospects.
<b>Bengal—contd.</b>		
Durbhanga ..	30	Very much more rain than has fallen is required. Crops are suffering. General health good.
Havrahagh ...	3.45	Weather seasonable. Good rain. Prospects of rice crop improving. Harvesting of <i>khadar</i> crops continue. Some isolated cases of small pox and cattle disease reported. General health good.
Cuttack ..	5.10	Weather seasonable. Only rain being reported with prospect of fair autumn, late rain being wanted and replenished. Price of rice stationary. Public health good.
		<i>General Remarks.</i> —General rain fell during the week but except in Orissa and Chota Nagpore the fall was generally slight. In Central Bengal and Behar the rice crops suffering from want of rain. In several places elsewhere prospects of this crop are reported to be favourable. Early rice and paddy being reported with fair results, but in Patna, Jhulpigera and Mymensingh the paddy is said to be a poor crop. In Behar heavy string of <i>khadar</i> crops has commenced generally with expectation of a fair autumn, except in Muzaffarpur where they have been greatly retarded by inundation. Cholera, dysentery and fever has appeared in some districts, but the general health of the province is still fair.
<b>W. Provinces and Oudh—</b>		
Benares (Sept. 11th)	Average 20	More rain wanted to improve crop prospects. Fever continues. Condition of cattle good. Prices steady.
Allahabad ( " 12th)	Good rain ranging from 1.20 to 3.30 in all tahsils.	Have prospects for crops. Rice crops sown what remaining, early <i>khadar</i> crops being harvested. Only 14 tahsils in which rice reported. <i>Bara</i> and <i>para</i> fallen, <i>arhar</i> <i>dhan</i> , and <i>khaur</i> risen, other crops fairly steady.
Gorakhpur ( " 9th)	About 10 in four tahsils on 5th.	The rain which has fallen has done much good. Prices steady. More rain required.
Jhansi ( " 10th)	Jhansi 14, Main 50, Moth, 80, Gaoth 1.50	Weather cloudy with occasional showers. Crops are looking well, though prices only 1 paise on more rain. Locusts are said to have appeared in pargana Main particulars are under enquiry. Prices falling. Health good.
Agra ( " 11th)	Rain in all parganas from 1.20 to 3.30	Spasmodic cholera and fever in the parganas. Prices falling slightly. Prospects generally much brighter. No cattle disease reported. Cholera declining.
Bareilly ( " " )	Weather showery	Crops improving. Early <i>khari</i> harvest begun in places. Cholera reported in one village.
Meerut ( " " )	Meerut, 3.50, <i>bar</i> <i>dhan</i> , 4.10, <i>Baraput</i> 3.20, <i>Ghar</i> and 2.60, <i>Hapur</i> 5.20, <i>Mowana</i> , 1.50	Prospects much improved. Even unwatered crops will be received and yield probably in eight more crop at least. Health good. In one case I supposed cholera in <i>Baghabad</i> , supplies sufficient. Prices easy.
Kanpur ( " " )		Weather seasonable. Early rain being out, <i>bar</i> <i>dhan</i> poor. Some slight fever, otherwise general health good. No change in prices. Cattle disease continues.
Lucknow ( " " )	Lucknow, 30, Mohanlalgunj, 170	Weather cloudy for the greater part of the week. Wind easterly. Unwatered rice crops and the <i>bar</i> <i>dhan</i> in <i>Baraput</i> are doing, large <i>para</i> has also suffered more injury as yet to the <i>harvest</i> crop. Condition of people generally good and of cattle normal. Markets well supplied. Prices steady except at Mohanlalgunj where they are said to be rising a little.
Partabgarh ( " " )	Sadr, 2.80, Kunda, 40, Patli, 90	Crops doing fairly well. More rain wanted. <i>Makka</i> and <i>kabab</i> being cut. Prices steady. Health good.
Sitapur ( " " )	Sitapur, 70, Sidhaur in parts, 1.70, Bhawan, 40, Alambkh, 80	More than half the rice crops and crops on low lands still good. <i>Bara</i> and <i>para</i> in three tahsils healthy.
Fyzabad ( " 10th)	Sadr, 10, Akbarpur, 70, Bikapur, 1.30, Tanda, 2.10	The rain in Tanda has somewhat improved prospects in that tahsil, rain still much wanted in all tahsils for the <i>anhar</i> crops.
Rae Bareilly ( " " )	Sadr, 2.80, Salon, 2.60, Dahanu, 30, Dabiyaganj, 1.0	Prospects of the <i>khari</i> crops have improved. <i>makka</i> , <i>ladon</i> , <i>para</i> , <i>bar</i> <i>dhan</i> , <i>motha</i> , <i>makka</i> and <i>sannu</i> specially benefited, and from which a fair crop may now be anticipated. More rain required for <i>dhan</i> . General health good. Supplies sufficient. Prices steady.
Oranipore ( " 11th)	Average rainfall of nine tahsils, 1.70.	The rain has done much good, but more rain is desirable to prevent injury to crops. Fever prevalent and cholera decreasing except in a few localities and at Bilhar where fresh cases reported. Cattle disease almost entirely disappeared. Prices slightly lower.
Barabhabad ( " " )	Light scattered rain	Weather cloudy. Some <i>makka</i> and in low degree rice all crops promise well, some very well, cotton very fine, but too forward and likely to be damaged by later rains.
		<i>General Remarks.</i> —There has been a fair fall of rain during the week which has materially improved the prospects of the <i>khari</i> crops, but more rain is still wanted. The rice crops especially have suffered severely in Lucknow and Sitapur the early <i>khari</i> harvest has begun in places. Locusts are reported to have appeared in Jhansi, but no particulars regarding them are yet known. Cholera has appeared in Meerut and Bareilly. Prices are steady or falling.

Presidency or Province and Districts	Rainfall for week under report.	State of agricultural prospects.
<b>Punjab—(Sept. 11th).</b>		
Delhi	4.4	Health good. Crop prospects much improved. Prices falling.
Hissar	.....	Rain throughout the district. Health good. Agricultural prospects much improved. Prices falling.
Umballa	2.8	Health good. Crop prospects much improved, but yield expected to be below the average. Prices stationary.
Jullundur	5.8	Health good. Crop prospects improving. Prices falling.
Amritsar	7.8	Health good. Prices falling.
Salkeet	8.0	Health and harvest prospects good. Prices falling.
Ferozepore	Sadr. 9.2; Zira. 4.8; Moga. 3.2; Muktsar. 3.4; Jalandhar. 7.0.	Health good. Crop prospects improved. Prices falling.
Lahore	8.4	Health good. Crop prospects much improved. Prices falling.
Rawalpindi	1.8	Health good. Prospects good in four tahsils and average in three others. Prices falling.
Mooltan	No rain	Health and crop prospects good. Prices falling.
Indera Samail Khan	2.0	Health good. Prices steady.
Peshawar	2.0	Health good. Prices falling.
<i>General Remarks.</i> —Rain throughout the province. Crop prospects much improved. Health good. Prices falling.		
<b>Central Provinces—(Sept. 12th)</b>		
Nagpur	97	Weather cool. Prospects good. Cholera 404 cases, 181 deaths. Prices steady.
Jubbulpore	8.87	Weather cloudy and rainy. Heavy rain on the 9th. Cotton and other kharif crops thriving. Prospects improved. Wheat 21 and rice 14 seers per rupee. Fever prevalent.
Bangor (Sept. 11th)	4.90	Prospects much improved. Prices steady. Health good.
Seoni	7.90	Heavy rain throughout the week. Crops much benefited. Cholera slight. Prices falling.
Hoshangabad	.....	Weather rainy and cloudy. Nerbudda and Tawa rivers flooded, and crops on the river banks seriously damaged. Fever in Sohagpur.
Khandwa	5.20	Wheat 15 and rice 9 seers per rupee.
Raipur	1.41	Weather showery. Prospects good. Prices steady.
Bambalpur	6.76	Prospects favourable, except at Simoga where the rainfall has been deficient. Prices steady. Preparations for rabi sowings in progress. Good rain throughout the week towards the east; rain towards north and west still deficient. Prospects good, except in north and west where slight loss is expected. Fever increasing. Common rice 38 seers per rupee.
<i>General Remarks.</i> —Rain has continued to fall very generally throughout the provinces, the falls being heaviest in the northern districts. Prospects are favourable. Cholera rapidly abating.		
<b>British Burma—(Sept. 6th)</b>		
Akyah	12.22	Total rainfall to date 160.75. Two deaths from cholera in the jail and 1 in district, and 4 deaths from small-pox in Teladan. 58 deaths of cattle in three townships, elsewhere health of plough cattle good. Transplanting continues. Crop prospects favourable. Transplanting wages from 6 to 8 annas per day.
Rangoon	4.71	Total rainfall to date 66.15. Two deaths from small-pox, otherwise public health good. Price of paddy from Rs. 85 to 94 per 100 baskets.
Bassein	6.60	Total rainfall to date 75.40. Public health good. Three deaths of cattle in Kangyidoun township. Ploughing nearly finished, about two-thirds transplanted. Price of paddy from Rs. 85 to 100 per 100 baskets.
Prome	2.69	Total rainfall to date 38.08. Public health good. Eighty-nine deaths of cattle from small-pox in two townships, elsewhere health of cattle good. 148,300 acres ploughed, 134,600 acres planted. Young plants in good condition. Price of paddy Rs. 92 per 100 baskets.
Amherst (Moulmein)	10.88	Total rainfall to date 142.44. Public health in Moulmein and district good. 224 deaths of cattle in Hlaingbway township. Crops healthy in Moulmein town. Few holdings remain unploughed. Ploughing, sowing, and transplanting progressing. State of supply of seedlings for transplanting and general appearance of crops fair. No damage from drought, flood or insects.
Toungoo	8.65	Total rainfall to date 66.41. Public health and health of plough cattle good. Transplanting progressing. Average price of paddy Rs. 65 per 100 baskets.
Kyaukpheyo (1st Sept.)	8.90	Total rainfall to date 133.23. Three deaths from cholera in Pook-toodoung village, Myabone township; one in old Kyaukpheyo, otherwise public health good. Health of cattle good. Only a few acres remain unploughed. Transplanted paddy progressing favourably; broadcast paddy in good condition.
Kyaukpheyo (8th "	9.53	Total rainfall to date 142.70. Two deaths from cholera in Kinechoung doubtful; two deaths in Kalanto village, Kyaukpheyo township; cholera also reported from Ramree township. Health of cattle good. Sowings completed.
Sandoway	16.99	Total rainfall to date 181.75. Public health good. Sowing and transplanting finished. Crops looking healthy.
Manthawaddy	.....	Public health and health of cattle good. Ploughing progressing. Ploughing wages 60 baskets of paddy in Hlaing township. Paddy crops in three circles of the Hlaing township inundated. Price of paddy from Rs. 80 to Rs. 100 per 100 baskets.

Presidency or Province and District.	Rainfall for week under report.	State of agricultural prospects.
<b>British Burma—contd.</b>		
<b>Pegu</b> ..	6.15	Total rainfall to date 101.21. Few deaths from fever in town, otherwise public health good. Transplanting nearly completed. Flood in river not so high as first. Season favourable. Price of paddy from Rs. 85 to Rs. 90 per 100 baskets. No report received.
<b>Tharavaddy Thonegwa</b> ...	6.02	Total rainfall to date 69.38. Public health and health of cattle good. Ploughing progressing. Damage to crops from floods in the Tharavaddy circle, Thonhlyou township, and in the Kyauhsouk and Kyauhsouk circles, Shwayloun township. Young crops are slightly damaged by insects in the Papone and Dayday townships. Supply of seedlings insufficient in the flooded parts of the Shwayloun township. Transplanting not progressing in the Kyauhsouk circle, Thonegwa township, on account of high water. Wages of labourers for sowing and transplanting one basket of paddy or one rupee per day. Price of paddy from Rs. 85 to Rs. 90 per 100 baskets.
<b>Henzada</b> ..	5.63	Total rainfall to date 69.28. Public health and health of cattle good. Transplanting progressing. Seedlings and plants in good condition, in Zidon township plants in 2,500 acres damaged by floods, replanting going on and 350 acres damaged by insects. Information from Myingon sub-division up to 3rd only.
<b>Thayetmyo</b> (Sept. 1st)	1.15	Total rainfall to date 25.11. Public health good. Ploughing going on. Rainfall hitherto insufficient. Prospects bad in western half of district, only about one third of land planted yet, in some places seedlings killed by drought.
<b>Thayetmyo</b> ( „ 8th)	1.35	Total rainfall to date 26.16. Public health good. 30 deaths of cattle from small pox in Syabolok, 30 in Myoma and 10 in Thabala circles. Cultivation still very backward for want of rain, about half of the total of paddy land planted. Price of paddy risen from Rs. 95 to Rs. 110 per 100 baskets.
<b>Shwaygyia</b> ..	6.61	Total rainfall to date 119.85. Public health and health of cattle good. Ploughing nearly finished except in low tracts which are flooded. Transplanting and sowing progressing. Some fields in low tracts flooded. Price of paddy Rs. 84 per 100 baskets.
<b>Tavoy</b> ..	8.18	Total rainfall to date 171.06. Public health and health of cattle good. General appearance of the plants good. Area estimated to have been damaged in western township, 150 acres by inundations and 50 acres by drought.
<b>Mergui</b> (Aug. 25th)	11.00 for week ending 25th August.	Total rainfall to date 105.95. Public health and health of cattle good. Area ploughed 33,000 acres and seed sown. Crops healthy. Price of paddy Rs. 75 per 100 baskets.
<b>Mergui</b> (Sept. 1st)		<i>General Remarks</i> —Rainfall up to date still remains less than last year but appears gradually making up. Public health good. No increase of cattle disease and no serious mortality among cattle reported. Sowings completed. Transplanting, except in overflooded tracts and in parts of Thayetmyo, where the rainfall has been insufficient, nearly completed. Prospects of crops reported favourable. Price of paddy keeps fairly steady.
<b>Assam—(Sept. 12th)</b>		
<b>Gauhati</b> ...	21 week ending 11th instant	Weather sultry and hot. Transplanting of <i>sal</i> paddy in progress. Public health fair. Cattle disease still prevalent in the interior.
<b>Sylhet</b> ..	0.46	State and prospects of crops on the whole good, some damage done to <i>aus</i> in south of district by floods. Small pox prevalent in Karimganj.
<b>Cachar</b> ...	4.43	No report received.
<b>Dibrugarh</b> ..		Weather reasonable. Transplanting of <i>sal dhan</i> nearly finished. Cattle-disease reported. Public health good.
<b>Mysore and Coorg—(Sept. 12th)</b>		
<b>Bangalore</b> ..	7.65	Standing crops in good condition. Prospects fair. Public health good. Crops thriving. Prospects favourable. Sowing operations continue.
<b>Mysore</b> ..	7.15	A break in the monsoon needed in the western taluks. Prospects of coffee and cardamom crops good. Public health good. No change in prices of food grains which are low.
<b>Misore</b> ..	6.22	<i>General Remarks</i> —Slight rain in all districts. Sowings active. Standing crops and public health favourably reported on. Prices stationary.
<b>Barar &amp; Hyderabad—(Sept. 12th)</b>		
<b>Amroli</b> ..	1.53	Crops in good condition. A break in the weather is now necessary. Wheat 18 and <i>gaur</i> 28 scores per rupee.
<b>Abokh</b> ..	2.53	Crops in good condition.
<b>Hyderabad</b> ..	1.45; total from 1st January 24.03.	Rain very uneven in Hyderabad district. In some places tanks have breached, and crops slightly damaged. In others rain still wanted. No sickness. Prices stationary.

Presidency or Province and District	Rainfall for week under report.	State of agricultural prospects.
<b>Central India States—</b> (Sept 12th)		
Indore	2.08	Prospects good.
Morai (Gwalior)	1.21	Prospects good. Cholera decreasing in Gwalior. Prices of food grains falling.
Burha	2.46	Prospects good.
Burhan		No report received.
Narmada	1.19	Agricultural prospects improved. Public health good.
Guna	3.9	Health good.
Bhopal		No report received.
Agar		No report received.
Nawabpore	1.15	Health prospects improved. More rain is wanted. Prices steady. Public health fair.
Maunpur		Prospects improving.
<b>Rajputana—</b>		
Aba (Sept 12th)	5.17	Good rain has fallen and still more is expected, as the clouds are very heavy. Prices falling.
Suohi ( " 9th)	2.97	Tanks and wells full. Health good. Crop prospects fair. Weather cloudy.
Marwar ( " 7th)	3.11	Four months supply of water in Jodhpore city, tanks and wells filling up. Health good. Bajra crops which had escaped the drought sowing, <i>wolli</i> and <i>til</i> being sown. Rains being general and more copious in districts have dispelled fears of famine. Prospects of <i>rabi</i> much brighter. Prices falling. More rain expected as the weather is still cloudy.
Mewar ( " 9th)	4.33	Tanks and wells filling fast. Health good. <i>Kharif</i> crop injured by late drought. Rain daily.
Hanwara ( " 8th)	Tank, 2.19	Good rainfalls everywhere. Prospects improved. Health good.
Jhallowar ( " 7th)	3.46	Good rain has fallen in all the districts. Prospects much improved. Health good.
Ajmer ( " 11th)	2.28	Prospects favourable. Sufficient rain has fallen for standing crops, but considerably heavier falls are required to fill tanks, except in Mewar where the falls have been heavier. Health improving.
Jaypore ( " " )	4.96	Crops thriving. Prospects favourable. Prices falling. Cholera almost stopped.
Bharatpur		No report received.
Udaipur (Sept 11th)	Average 3.30	Prospects greatly improved. Prices falling. Health good.
<b>Nepal—(Sept. 8th)</b>		
Katmandu	2.80	Generally cloudy, frequent showers. Prospects good.

E. C. BUCK,  
Secy. to the Govt. of India.